

Organic chemicals

Notes.

- 1.- Except where the context otherwise requires, the headings of this Chapter apply only to :
 - (a) Separate chemically defined organic compounds, whether or not containing impurities;
 - (b) Mixtures of two or more isomers of the same organic compound (whether or not containing impurities), except mixtures of acyclic hydrocarbon isomers (other than stereoisomers), whether or not saturated (Chapter 27);
 - (c) The products of headings 29.36 to 29.39 or the sugar ethers, sugar acetals and sugar esters, and their salts, of heading 29.40, or the products of heading 29.41, whether or not chemically defined;
 - (d) The products mentioned in (a), (b) or (c) above dissolved in water;
 - (e) The products mentioned in (a), (b) or (c) above dissolved in other solvents provided that the solution constitutes a normal and necessary method of putting up these products adopted solely for reasons of safety or for transport and that the solvent does not render the product particularly suitable for specific use rather than for general use;
 - (f) The products mentioned in (a), (b), (c), (d) or (e) above with an added stabiliser (including an anti-caking agent) necessary for their preservation or transport;
 - (g) The products mentioned in (a), (b), (c), (d), (e) or (f) above with an added anti-dusting agent or a colouring or odoriferous substance or an emetic added to facilitate their identification or for safety reasons, provided that the additions do not render the product particularly suitable for specific use rather than for general use;
 - (h) The following products, diluted to standard strengths, for the production of azo dyes : diazonium salts, couplers used for these salts and diazotisable amines and their salts.
- 2.- This Chapter does not cover :
 - (a) Goods of heading 15.04 or crude glycerol of heading 15.20;
 - (b) Ethyl alcohol (heading 22.07 or 22.08);
 - (c) Methane or propane (heading 27.11);
 - (d) The compounds of carbon mentioned in Note 2 to Chapter 28;
 - (e) Immunological products of heading 30.02;
 - (f) Urea (heading 31.02 or 31.05);
 - (g) Colouring matter of vegetable or animal origin (heading 32.03), synthetic organic colouring matter, synthetic organic products of a kind used as fluorescent brightening agents or as luminophores (heading 32.04) or dyes or other colouring matter put up in forms or packings for retail sale (heading 32.12);
 - (h) Enzymes (heading 35.07);
 - (ij) Metaldehyde, hexamethylenetetramine or similar substances, put up in forms (for example, tablets, sticks or similar forms) for use as fuels, or liquid or liquefied-gas fuels in containers of a kind used for filling or refilling cigarette or similar lighters and of a capacity not exceeding 300 cm³ (heading 36.06);
 - (k) Products put up as charges for fire-extinguishers or put up in fire-extinguishing grenades, of heading 38.13; ink removers put up in packings for retail sale, of heading 38.24; or
 - (l) Optical elements, for example, of ethylenediamine tartrate (heading 90.01).
- 3.- Goods which could be included in two or more of the headings of this Chapter are to be classified in that one of those headings which occurs last in numerical order.
- 4.- In headings 29.04 to 29.06, 29.08 to 29.11 and 29.13 to 29.20, any reference to halogenated, sulphonated, nitrated or nitrosated derivatives includes a reference to compound derivatives, such as sulphohalogenated, nitrohalogenated, nitrosulphonated or nitrosulphohalogenated derivatives.

Nitro or nitroso groups are not to be taken as “nitrogen-functions” for the purposes of heading 29.29.

For the purposes of headings 29.11, 29.12, 29.14, 29.18 and 29.22, “oxygen function”, the characteristic organic oxygen-containing group of those respective headings, is restricted to the oxygen-functions referred to in headings 29.05 to 29.20.

- 5.- (A) The esters of acid-function organic compounds of sub-Chapters I to VII with organic compounds of these sub-Chapters are to be classified with that compound which is classified in the heading which occurs last in numerical order in these sub-Chapters.
- (B) Esters of ethyl alcohol with acid-function organic compounds of sub-Chapters I to VII are to be classified in the same heading as the corresponding acid-function compounds.
- (C) Subject to Note 1 to Section VI and Note 2 to Chapter 28 :
- (1) Inorganic salts of organic compounds such as acid-, phenol- or enol-function compounds or organic bases, of sub-Chapters I to X or heading 29.42, are to be classified in the heading appropriate to the organic compound;
 - (2) Salts formed between organic compounds of sub-Chapters I to X or heading 29.42 are to be classified in the heading appropriate to the base or to the acid (including phenol- or enol-function compounds) from which they are formed, whichever occurs last in numerical order in the Chapter; and
 - (3) Co-ordination compounds, other than products classifiable in sub-Chapter XI or heading 29.41, are to be classified in the heading which occurs last in numerical order in Chapter 29, among those appropriate to the fragments formed by "cleaving" of all metal bonds, other than metal-carbon bonds.
- (D) Metal alcoholates are to be classified in the same heading as the corresponding alcohols except in the case of ethanol (heading 29.05).
- (E) Halides of carboxylic acids are to be classified in the same heading as the corresponding acids.
- 6.- The compounds of headings 29.30 and 29.31 are organic compounds the molecules of which contain, in addition to atoms of hydrogen, oxygen or nitrogen, atoms of other non-metals or of metals (such as sulphur, arsenic or lead) directly linked to carbon atoms.
- Heading 29.30 (organo-sulphur compounds) and heading 29.31 (other organo-inorganic compounds) do not include sulphonated or halogenated derivatives (including compound derivatives) which, apart from hydrogen, oxygen and nitrogen, only have directly linked to carbon the atoms of sulphur or of a halogen which give them their nature of sulphonated or halogenated derivatives (or compound derivatives).
- 7.- Headings 29.32, 29.33 and 29.34 do not include epoxides with a three-membered ring, ketone peroxides, cyclic polymers of aldehydes or of thioaldehydes, anhydrides of polybasic carboxylic acids, cyclic esters of polyhydric alcohols or phenols with polybasic acids, or imides of polybasic acids.
- These provisions apply only when the ring-position hetero-atoms are those resulting solely from the cyclising function or functions here listed.
- 8.- For the purposes of heading 29.37 :
- (a) the term "hormones" includes hormone-releasing or hormone-stimulating factors, hormone inhibitors and hormone antagonists (anti-hormones);
 - (b) the expression "used primarily as hormones" applies not only to hormone derivatives and structural analogues used primarily for their hormonal effect, but also to those derivatives and structural analogues used primarily as intermediates in the synthesis of products of this heading.

Subheading Notes.

- 1.- Within any one heading of this Chapter, derivatives of a chemical compound (or group of chemical compounds) are to be classified in the same subheading as that compound (or group of compounds) provided that they are not more specifically covered by any other subheading and that there is no residual subheading named "Other" in the series of subheadings concerned.
 - 2.- Note 3 to Chapter 29 does not apply to the subheadings of this Chapter.
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Heading	H.S. Code	
		I.- HYDROCARBONS AND THEIR HALOGENATED, SULPHONATED, NITRATED OR NITROSATED DERIVATIVES
29.01		Acyclic hydrocarbons.
	2901.10	- Saturated
		- Unsaturated :
	2901.21	-- Ethylene
	2901.22	-- Propene (propylene)
	2901.23	-- Butene (butylene) and isomers thereof
	2901.24	-- Buta-1,3-diene and isoprene
	2901.29	-- Other
29.02		Cyclic hydrocarbons.
		- Cyclanes, cyclenes and cycloterpenes :
	2902.11	-- Cyclohexane
	2902.19	-- Other
	2902.20	- Benzene
	2902.30	- Toluene
		- Xylenes :
	2902.41	-- <i>o</i> -Xylene
	2902.42	-- <i>m</i> -Xylene
	2902.43	-- <i>p</i> -Xylene
	2902.44	-- Mixed xylene isomers
	2902.50	- Styrene
	2902.60	- Ethylbenzene
	2902.70	- Cumene
	2902.90	- Other
29.03		Halogenated derivatives of hydrocarbons.
		- Saturated chlorinated derivatives of acyclic hydrocarbons :
	2903.11	-- Chloromethane (methyl chloride) and chloroethane (ethyl chloride)
	2903.12	-- Dichloromethane (methylene chloride)
	2903.13	-- Chloroform (trichloromethane)
	2903.14	-- Carbon tetrachloride
	2903.15	-- Ethylene dichloride (ISO) (1,2-dichloroethane)
	2903.19	-- Other

Heading	H.S. Code	
		- Unsaturated chlorinated derivatives of acyclic hydrocarbons :
	2903.21	-- Vinyl chloride (chloroethylene)
	2903.22	-- Trichloroethylene
	2903.23	-- Tetrachloroethylene (perchloroethylene)
	2903.29	-- Other
		- Saturated fluorinated derivatives of acyclic hydrocarbons :
	2903.41	-- Trifluoromethane (HFC-23)
	2903.42	-- Difluoromethane (HFC-32)
	2903.43	-- Fluoromethane (HFC-41), 1,2-difluoroethane (HFC-152) and 1,1-difluoroethane (HFC-152a)
	2903.44	-- Pentafluoroethane (HFC-125), 1,1,1-trifluoroethane (HFC-143a) and 1,1,2-trifluoroethane (HFC-143)
	2903.45	-- 1,1,1,2-Tetrafluoroethane (HFC-134a) and 1,1,2,2-tetrafluoroethane (HFC-134)
	2903.46	-- 1,1,1,2,3,3,3-Heptafluoropropane (HFC-227ea), 1,1,1,2,2,3-hexafluoropropane (HFC-236cb), 1,1,1,2,3,3-hexafluoropropane (HFC-236ea) and 1,1,1,3,3,3-hexafluoropropane (HFC-236fa)
	2903.47	-- 1,1,1,3,3-Pentafluoropropane (HFC-245fa) and 1,1,2,2,3-pentafluoropropane (HFC-245ca)
	2903.48	-- 1,1,1,3,3-Pentafluorobutane (HFC-365mfc) and 1,1,1,2,2,3,4,5,5,5-decafluoropentane (HFC-43-10mee)
	2903.49	-- Other
		- Unsaturated fluorinated derivatives of acyclic hydrocarbons :
	2903.51	-- 2,3,3,3-Tetrafluoropropene (HFO-1234yf), 1,3,3,3-tetrafluoropropene (HFO-1234ze) and (Z)-1,1,1,4,4,4-hexafluoro-2-butene (HFO-1336mzz)
	2903.59	-- Other
		- Brominated or iodinated derivatives of acyclic hydrocarbons :
	2903.61	-- Methyl bromide (bromomethane)
	2903.62	-- Ethylene dibromide (ISO) (1,2-dibromoethane)
	2903.69	-- Other
		- Halogenated derivatives of acyclic hydrocarbons containing two or more different halogens :
	2903.71	-- Chlorodifluoromethane (HCFC-22)
	2903.72	-- Dichlorotrifluoroethanes (HCFC-123)
	2903.73	-- Dichlorofluoroethanes (HCFC-141, 141b)
	2903.74	-- Chlorodifluoroethanes (HCFC-142, 142b)
	2903.75	-- Dichloropentafluoropropanes (HCFC-225, 225ca, 225cb)
	2903.76	-- Bromochlorodifluoromethane (Halon-1211), bromotrifluoromethane (Halon-1301) and dibromotetrafluoroethanes (Halon-2402)
	2903.77	-- Other, perhalogenated only with fluorine and chlorine

Heading	H.S. Code	
	2903.78	-- Other perhalogenated derivatives
	2903.79	-- Other
		- Halogenated derivatives of cyclanic, cyclenic or cycloterpenic hydrocarbons :
	2903.81	-- 1,2,3,4,5,6-Hexachlorocyclohexane (HCH (ISO)), including lindane (ISO, INN)
	2903.82	-- Aldrin (ISO), chlordane (ISO) and heptachlor (ISO)
	2903.83	-- Mirex (ISO)
	2903.89	-- Other
		- Halogenated derivatives of aromatic hydrocarbons :
	2903.91	-- Chlorobenzene, <i>o</i> -dichlorobenzene and <i>p</i> -dichlorobenzene
	2903.92	-- Hexachlorobenzene (ISO) and DDT (ISO) (clofenotane (INN), 1,1,1-trichloro-2,2-bis(<i>p</i> -chlorophenyl)ethane)
	2903.93	-- Pentachlorobenzene (ISO)
	2903.94	-- Hexabromobiphenyls
	2903.99	-- Other
29.04		Sulphonated, nitrated or nitrosated derivatives of hydrocarbons, whether or not halogenated.
	2904.10	- Derivatives containing only sulpho groups, their salts and ethyl esters
	2904.20	- Derivatives containing only nitro or only nitroso groups
		- Perfluorooctane sulphonic acid, its salts and perfluorooctane sulphonyl fluoride :
	2904.31	-- Perfluorooctane sulphonic acid
	2904.32	-- Ammonium perfluorooctane sulphonate
	2904.33	-- Lithium perfluorooctane sulphonate
	2904.34	-- Potassium perfluorooctane sulphonate
	2904.35	-- Other salts of perfluorooctane sulphonic acid
	2904.36	-- Perfluorooctane sulphonyl fluoride
		- Other :
	2904.91	-- Trichloronitromethane (chloropicrin)
	2904.99	-- Other
		II.- ALCOHOLS AND THEIR HALOGENATED, SULPHONATED, NITRATED OR NITROSATED DERIVATIVES
29.05		Acyclic alcohols and their halogenated, sulphonated, nitrated or nitrosated derivatives.
		- Saturated monohydric alcohols :
	2905.11	-- Methanol (methyl alcohol)
	2905.12	-- Propan-1-ol (propyl alcohol) and propan-2-ol (isopropyl alcohol)
	2905.13	-- Butan-1-ol (<i>n</i> -butyl alcohol)

Heading	H.S. Code	
	2905.14	-- Other butanols
	2905.16	-- Octanol (octyl alcohol) and isomers thereof
	2905.17	-- Dodecan-1-ol (lauryl alcohol), hexadecan-1-ol (cetyl alcohol) and octadecan-1-ol (stearyl alcohol)
	2905.19	-- Other
		- Unsaturated monohydric alcohols :
	2905.22	-- Acyclic terpene alcohols
	2905.29	-- Other
		- Diols :
	2905.31	-- Ethylene glycol (ethanediol)
	2905.32	-- Propylene glycol (propane-1,2-diol)
	2905.39	-- Other
		- Other polyhydric alcohols :
	2905.41	-- 2-Ethyl-2-(hydroxymethyl)propane-1,3-diol (trimethylolpropane)
	2905.42	-- Pentaerythritol
	2905.43	-- Mannitol
	2905.44	-- D-glucitol (sorbitol)
	2905.45	-- Glycerol
	2905.49	-- Other
		- Halogenated, sulphonated, nitrated or nitrosated derivatives of acyclic alcohols :
	2905.51	-- Ethchlorvynol (INN)
	2905.59	-- Other
29.06		Cyclic alcohols and their halogenated, sulphonated, nitrated or nitrosated derivatives.
		- Cyclanic, cyclenic or cycloterpenic :
	2906.11	-- Menthol
	2906.12	-- Cyclohexanol, methylcyclohexanols and dimethylcyclo-hexanols
	2906.13	-- Sterols and inositols
	2906.19	-- Other
		- Aromatic :
	2906.21	-- Benzyl alcohol
	2906.29	-- Other
		III.- PHENOLS, PHENOL-ALCOHOLS, AND THEIR HALOGENATED, SULPHONATED, NITRATED OR NITROSATED DERIVATIVES
29.07		Phenols; phenol-alcohols.
		- Monophenols :
	2907.11	-- Phenol (hydroxybenzene) and its salts

Heading	H.S. Code	
	2907.12	-- Cresols and their salts
	2907.13	-- Octylphenol, nonylphenol and their isomers; salts thereof
	2907.15	-- Naphthols and their salts
	2907.19	-- Other
		- Polyphenols; phenol-alcohols :
	2907.21	-- Resorcinol and its salts
	2907.22	-- Hydroquinone (quinol) and its salts
	2907.23	-- 4,4'-Isopropylidenediphenol (bisphenol A, diphenylolpropane) and its salts
	2907.29	-- Other
29.08		Halogenated, sulphonated, nitrated or nitrosated derivatives of phenols or phenol-alcohols.
		- Derivatives containing only halogen substituents and their salts :
	2908.11	-- Pentachlorophenol (ISO)
	2908.19	-- Other
		- Other :
	2908.91	-- Dinoseb (ISO) and its salts
	2908.92	-- 4,6-Dinitro- <i>o</i> -cresol (DNOC (ISO)) and its salts
	2908.99	-- Other
		IV.- ETHERS, ALCOHOL PEROXIDES, ETHER PEROXIDES, ACETAL AND HEMIACETAL PEROXIDES, KETONE PEROXIDES, EPOXIDES WITH A THREE-MEMBERED RING, ACETALS AND HEMIACETALS, AND THEIR HALOGENATED, SULPHONATED, NITRATED OR NITROSATED DERIVATIVES
29.09		Ethers, ether-alcohols, ether-phenols, ether-alcohol-phenols, alcohol peroxides, ether peroxides, acetal and hemiacetal peroxides, ketone peroxides (whether or not chemically defined), and their halogenated, sulphonated, nitrated or nitrosated derivatives.
		- Acyclic ethers and their halogenated, sulphonated, nitrated or nitrosated derivatives :
	2909.11	-- Diethyl ether
	2909.19	-- Other
	2909.20	- Cyclanic, cyclenic or cycloterpenic ethers and their halogenated, sulphonated, nitrated or nitrosated derivatives
	2909.30	- Aromatic ethers and their halogenated, sulphonated, nitrated or nitrosated derivatives
		- Ether-alcohols and their halogenated, sulphonated, nitrated or nitrosated derivatives :
	2909.41	-- 2,2'-Oxydiethanol (diethylene glycol, digol)
	2909.43	-- Monobutyl ethers of ethylene glycol or of diethylene glycol
	2909.44	-- Other monoalkylethers of ethylene glycol or of diethylene glycol

Heading	H.S. Code	
	2909.49	-- Other
	2909.50	- Ether-phenols, ether-alcohol-phenols and their halogenated, sulphonated, nitrated or nitrosated derivatives
	2909.60	- Alcohol peroxides, ether peroxides, acetal and hemiacetal peroxides, ketone peroxides and their halogenated, sulphonated, nitrated or nitrosated derivatives
29.10		Epoxides, epoxyalcohols, epoxyphenols and epoxyethers, with a three-membered ring, and their halogenated, sulphonated, nitrated or nitrosated derivatives.
	2910.10	- Oxirane (ethylene oxide)
	2910.20	- Methyloxirane (propylene oxide)
	2910.30	- 1-Chloro-2,3-epoxypropane (epichlorohydrin)
	2910.40	- Dieldrin (ISO, INN)
	2910.50	- Endrin (ISO)
	2910.90	- Other
29.11	2911.00	Acetals and hemiacetals, whether or not with other oxygen function, and their halogenated, sulphonated, nitrated or nitrosated derivatives.
V.- ALDEHYDE-FUNCTION COMPOUNDS		
29.12		Aldehydes, whether or not with other oxygen function; cyclic polymers of aldehydes; paraformaldehyde.
		- Acyclic aldehydes without other oxygen function :
	2912.11	-- Methanal (formaldehyde)
	2912.12	-- Ethanal (acetaldehyde)
	2912.19	-- Other
		- Cyclic aldehydes without other oxygen function :
	2912.21	-- Benzaldehyde
	2912.29	-- Other
		- Aldehyde-alcohols, aldehyde-ethers, aldehyde-phenols and aldehydes with other oxygen function :
	2912.41	-- Vanillin (4-hydroxy-3-methoxybenzaldehyde)
	2912.42	-- Ethylvanillin (3-ethoxy-4-hydroxybenzaldehyde)
	2912.49	-- Other
	2912.50	- Cyclic polymers of aldehydes
	2912.60	- Paraformaldehyde
29.13	2913.00	Halogenated, sulphonated, nitrated or nitrosated derivatives of products of heading 29.12.

Heading	H.S. Code	VI.- KETONE-FUNCTION COMPOUNDS AND QUINONE-FUNCTION COMPOUNDS
29.14		Ketones and quinones, whether or not with other oxygen function, and their halogenated, sulphonated, nitrated or nitrosated derivatives.
		- Acyclic ketones without other oxygen function :
	2914.11	-- Acetone
	2914.12	-- Butanone (methyl ethyl ketone)
	2914.13	-- 4-Methylpentan-2-one (methyl isobutyl ketone)
	2914.19	-- Other
		-Cyclanic, cyclenic or cycloterpenic ketones without other oxygen function :
	2914.22	-- Cyclohexanone and methylcyclohexanones
	2914.23	-- Ionones and methylionones
	2914.29	-- Other
		-Aromatic ketones without other oxygen function :
	2914.31	-- Phenylacetone (phenylpropan-2-one)
	2914.39	-- Other
	2914.40	- Ketone-alcohols and ketone-aldehydes
	2914.50	- Ketone-phenols and ketones with other oxygen function
		- Quinones :
	2914.61	-- Anthraquinone
	2914.62	-- Coenzyme Q10 (ubidecarenone (INN))
	2914.69	-- Other
		- Halogenated, sulphonated, nitrated or nitrosated derivatives :
	2914.71	-- Chlordecone (ISO)
	2914.79	-- Other
		VII.- CARBOXYLIC ACIDS AND THEIR ANHYDRIDES, HALIDES, PEROXIDES AND PEROXYACIDS AND THEIR HALOGENATED, SULPHONATED, NITRATED OR NITROSATED DERIVATIVES
29.15		Saturated acyclic monocarboxylic acids and their anhydrides, halides, peroxides and peroxyacids; their halogenated, sulphonated, nitrated or nitrosated derivatives.
		- Formic acid, its salts and esters :
	2915.11	-- Formic acid
	2915.12	-- Salts of formic acid
	2915.13	-- Esters of formic acid

Heading	H.S. Code	
		- Acetic acid and its salts; acetic anhydride :
	2915.21	-- Acetic acid
	2915.24	-- Acetic anhydride
	2915.29	-- Other
		- Esters of acetic acid :
	2915.31	-- Ethyl acetate
	2915.32	-- Vinyl acetate
	2915.33	-- <i>n</i> -Butyl acetate
	2915.36	-- Dinoseb (ISO) acetate
	2915.39	-- Other
	2915.40	- Mono-, di- or trichloroacetic acids, their salts and esters
	2915.50	- Propionic acid, its salts and esters
	2915.60	- Butanoic acids, pentanoic acids, their salts and esters
	2915.70	- Palmitic acid, stearic acid, their salts and esters
	2915.90	- Other
29.16		Unsaturated acyclic monocarboxylic acids, cyclic monocarboxylic acids, their anhydrides, halides, peroxides and peroxyacids; their halogenated, sulphonated, nitrated or nitrosated derivatives.
		- Unsaturated acyclic monocarboxylic acids, their anhydrides, halides, peroxides, peroxyacids and their derivatives :
	2916.11	-- Acrylic acid and its salts
	2916.12	-- Esters of acrylic acid
	2916.13	-- Methacrylic acid and its salts
	2916.14	-- Esters of methacrylic acid
	2916.15	-- Oleic, linoleic or linolenic acids, their salts and esters
	2916.16	-- Binapacryl (ISO)
	2916.19	-- Other
	2916.20	- Cyclanic, cyclenic or cycloterpenic monocarboxylic acids, their anhydrides, halides, peroxides, peroxyacids and their derivatives
		- Aromatic monocarboxylic acids, their anhydrides, halides, peroxides, peroxyacids and their derivatives :
	2916.31	-- Benzoic acid, its salts and esters
	2916.32	-- Benzoyl peroxide and benzoyl chloride
	2916.34	-- Phenylacetic acid and its salts
	2916.39	-- Other

Heading	H.S. Code	
29.17		Polycarboxylic acids, their anhydrides, halides, peroxides and peroxyacids; their halogenated, sulphonated, nitrated or nitrosated derivatives.
		- Acyclic polycarboxylic acids, their anhydrides, halides, peroxides, peroxyacids and their derivatives :
	2917.11	-- Oxalic acid, its salts and esters
	2917.12	-- Adipic acid, its salts and esters
	2917.13	-- Azelaic acid, sebacic acid, their salts and esters
	2917.14	-- Maleic anhydride
	2917.19	-- Other
	2917.20	- Cyclanic, cyclenic or cycloterpenic polycarboxylic acids, their anhydrides, halides, peroxides, peroxyacids and their derivatives
		- Aromatic polycarboxylic acids, their anhydrides, halides, peroxides, peroxyacids and their derivatives :
	2917.32	-- Dioctyl orthophthalates
	2917.33	-- Dinonyl or didecyl orthophthalates
	2917.34	-- Other esters of orthophthalic acid
	2917.35	-- Phthalic anhydride
	2917.36	-- Terephthalic acid and its salts
	2917.37	-- Dimethyl terephthalate
	2917.39	-- Other
29.18		Carboxylic acids with additional oxygen function and their anhydrides, halides, peroxides and peroxyacids; their halogenated, sulphonated, nitrated or nitrosated derivatives.
		- Carboxylic acids with alcohol function but without other oxygen function, their anhydrides, halides, peroxides, peroxyacids and their derivatives :
	2918.11	-- Lactic acid, its salts and esters
	2918.12	-- Tartaric acid
	2918.13	-- Salts and esters of tartaric acid
	2918.14	-- Citric acid
	2918.15	-- Salts and esters of citric acid
	2918.16	-- Gluconic acid, its salts and esters
	2918.17	-- 2,2-Diphenyl-2-hydroxyacetic acid (benzilic acid)
	2918.18	-- Chlorobenzilate (ISO)
	2918.19	-- Other
		- Carboxylic acids with phenol function but without other oxygen function, their anhydrides, halides, peroxides, peroxyacids and their derivatives :
	2918.21	-- Salicylic acid and its salts
	2918.22	-- <i>O</i> -Acetylsalicylic acid, its salts and esters
	2918.23	-- Other esters of salicylic acid and their salts
	2918.29	-- Other

Heading	H.S. Code	
	2918.30	- Carboxylic acids with aldehyde or ketone function but without other oxygen function, their anhydrides, halides, peroxides, peroxyacids and their derivatives
		- Other :
	2918.91	-- 2,4,5-T (ISO) (2,4,5-trichlorophenoxyacetic acid), its salts and esters
	2918.99	-- Other
		VIII.- ESTERS OF INORGANIC ACIDS OF NON-METALS AND THEIR SALTS, AND THEIR HALOGENATED, SULPHONATED, NITRATED OR NITROSATED DERIVATIVES
29.19		Phosphoric esters and their salts, including lactophosphates; their halogenated, sulphonated, nitrated or nitrosated derivatives.
	2919.10	- Tris(2,3-dibromopropyl) phosphate
	2919.90	- Other
29.20		Esters of other inorganic acids of non-metals (excluding esters of hydrogen halides) and their salts; their halogenated, sulphonated, nitrated or nitrosated derivatives.
		- Thiophosphoric esters (phosphorothioates) and their salts; their halogenated, sulphonated, nitrated or nitrosated derivatives :
	2920.11	-- Parathion (ISO) and parathion-methyl (ISO) (methyl-parathion)
	2920.19	-- Other
		- Phosphite esters and their salts; their halogenated, sulphonated, nitrated or nitrosated derivatives :
	2920.21	-- Dimethyl phosphite
	2920.22	-- Diethyl phosphite
	2920.23	-- Trimethyl phosphite
	2920.24	-- Triethyl phosphite
	2920.29	-- Other
	2920.30	- Endosulfan (ISO)
	2920.90	- Other
		IX.- NITROGEN-FUNCTION COMPOUNDS
29.21		Amine-function compounds.
		- Acyclic monoamines and their derivatives; salts thereof :
	2921.11	-- Methylamine, di- or trimethylamine and their salts
	2921.12	-- 2-(N,N-Dimethylamino)ethylchloride hydrochloride
	2921.13	-- 2-(N,N-Diethylamino)ethylchloride hydrochloride
	2921.14	-- 2-(N,N-Diisopropylamino)ethylchloride hydrochloride
	2921.19	-- Other

Heading	H.S. Code	
		- Acyclic polyamines and their derivatives; salts thereof :
	2921.21	-- Ethylenediamine and its salts
	2921.22	-- Hexamethylenediamine and its salts
	2921.29	-- Other
	2921.30	- Cyclanic, cyclenic or cycloterpenic mono- or polyamines, and their derivatives; salts thereof
		- Aromatic monoamines and their derivatives; salts thereof :
	2921.41	-- Aniline and its salts
	2921.42	-- Aniline derivatives and their salts
	2921.43	-- Toluidines and their derivatives; salts thereof
	2921.44	-- Diphenylamine and its derivatives; salts thereof
	2921.45	-- 1-Naphthylamine (alpha-naphthylamine), 2-naphthylamine (beta-naphthylamine) and their derivatives; salts thereof
	2921.46	-- Amfetamine (INN), benzfetamine (INN), dexametamine (INN), etilametamine (INN), fencamfamin (INN), lefetamine (INN), levametamine (INN), mefenorex (INN) and phentermine (INN); salts thereof
	2921.49	-- Other
		- Aromatic polyamines and their derivatives; salts thereof :
	2921.51	-- <i>o</i> -, <i>m</i> -, <i>p</i> -Phenylenediamine, diaminotoluenes, and their derivatives; salts thereof
	2921.59	-- Other
29.22		Oxygen-function amino-compounds.
		- Amino-alcohols, other than those containing more than one kind of oxygen function, their ethers and esters; salts thereof :
	2922.11	-- Monoethanolamine and its salts
	2922.12	-- Diethanolamine and its salts
	2922.14	-- Dextropropoxyphene (INN) and its salts
	2922.15	-- Triethanolamine
	2922.16	-- Diethanolammonium perfluorooctane sulphonate
	2922.17	-- Methyldiethanolamine and ethyldiethanolamine
	2922.18	-- 2-(N,N-Diisopropylamino)ethanol
	2922.19	-- Other
		- Amino-naphthols and other amino-phenols, other than those containing more than one kind of oxygen function, their ethers and esters; salts thereof :
	2922.21	-- Aminohydroxynaphthalenesulphonic acids and their salts
	2922.29	-- Other
		- Amino-aldehydes, amino-ketones and amino-quinones, other than those containing more than one kind of oxygen function; salts thereof :
	2922.31	-- Amfepramone (INN), methadone (INN) and normethadone (INN); salts thereof
	2922.39	-- Other

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		- Amino-acids, other than those containing more than one kind of oxygen function, and their esters; salts thereof :
	2922.41	-- Lysine and its esters; salts thereof
	2922.42	-- Glutamic acid and its salts
	2922.43	-- Anthranilic acid and its salts
	2922.44	-- Tilidine (INN) and its salts
	2922.49	-- Other
	2922.50	- Amino-alcohol-phenols, amino-acid-phenols and other amino-compounds with oxygen function
29.23		Quaternary ammonium salts and hydroxides; lecithins and other phosphoaminolipids, whether or not chemically defined.
	2923.10	- Choline and its salts
	2923.20	- Lecithins and other phosphoaminolipids
	2923.30	- Tetraethylammonium perfluorooctane sulphonate
	2923.40	- Didecyldimethylammonium perfluorooctane sulphonate
	2923.90	- Other
29.24		Carboxamide-function compounds; amide-function compounds of carbonic acid.
		- Acyclic amides (including acyclic carbamates) and their derivatives; salts thereof :
	2924.11	-- Meprobamate (INN)
	2924.12	-- Fluoroacetamide (ISO), monocrotophos (ISO) and phosphamidon (ISO)
	2924.19	-- Other
		- Cyclic amides (including cyclic carbamates) and their derivatives; salts thereof :
	2924.21	-- Ureines and their derivatives; salts thereof
	2924.23	-- 2-Acetamidobenzoic acid (N-acetylanthranilic acid) and its salts
	2924.24	-- Ethinamate (INN)
	2924.25	-- Alachlor (ISO)
	2924.29	-- Other
29.25		Carboxyimide-function compounds (including saccharin and its salts) and imine-function compounds.
		- Imides and their derivatives; salts thereof :
	2925.11	-- Saccharin and its salts
	2925.12	-- Glutethimide (INN)
	2925.19	-- Other

Heading	H.S. Code	
		- Imines and their derivatives; salts thereof :
	2925.21	-- Chlordimeform (ISO)
	2925.29	-- Other
29.26		Nitrile-function compounds.
	2926.10	- Acrylonitrile
	2926.20	- 1-Cyanoguanidine (dicyandiamide)
	2926.30	- Fenproporex (INN) and its salts; methadone (INN) intermediate (4-cyano-2-dimethylamino-4,4-diphenylbutane)
	2926.40	- alpha-Phenylacetoacetonitrile
	2926.90	- Other
29.27	2927.00	Diazo-, azo- or azoxy-compounds.
29.28	2928.00	Organic derivatives of hydrazine or of hydroxylamine.
29.29		Compounds with other nitrogen function.
	2929.10	- Isocyanates
	2929.90	- Other
		X.- ORGANO-INORGANIC COMPOUNDS, HETEROCYCLIC COMPOUNDS, NUCLEIC ACIDS AND THEIR SALTS, AND SULPHONAMIDES
29.30		Organo-sulphur compounds.
	2930.10	- 2-(N,N-Dimethylamino) ethanethiol
	2930.20	- Thiocarbamates and dithiocarbamates
	2930.30	- Thiuram mono-, di- or tetrasulphides
	2930.40	- Methionine
	2930.60	- 2-(N,N-Diethylamino)ethanethiol
	2930.70	- Bis(2-hydroxyethyl)sulfide (thiodiglycol (INN))
	2930.80	- Aldicarb (ISO), captafol (ISO) and methamidophos (ISO)
	2930.90	- Other
29.31		Other organo-inorganic compounds.
	2931.10	- Tetramethyl lead and tetraethyl lead
	2931.20	- Tributyltin compounds

Heading	H.S. Code	
		- Non-halogenated organo-phosphorous derivatives :
	2931.41	-- Dimethyl methylphosphonate
	2931.42	-- Dimethyl propylphosphonate
	2931.43	-- Diethyl ethylphosphonate
	2931.44	-- Methylphosphonic acid
	2931.45	-- Salt of methylphosphonic acid and (aminoiminomethyl)urea (1 : 1)
	2931.46	-- 2,4,6-Tripropyl-1,3,5,2,4,6-trioxatriphosphinane 2,4,6-trioxide
	2931.47	-- (5-Ethyl-2-methyl-2-oxido-1,3,2-dioxaphosphinan-5-yl) methyl methylphosphonate
	2931.48	-- 3,9-Dimethyl-2,4,8,10-tetraoxa-3,9-diphosphaspiro[5.5]undecane 3,9-dioxide
	2931.49	- Other
		-- Halogenated organo-phosphorous derivatives :
	2931.51	-- Methylphosphonic dichloride
	2931.52	-- Propylphosphonic dichloride
	2931.53	-- O-(3-chloropropyl) O-[4-nitro-3-(trifluoromethyl)phenyl] methylphosphonothionate
	2931.54	-- Trichlorfon (ISO)
	2931.59	-- Other
	2931.90	- Other
29.32		Heterocyclic compounds with oxygen hetero-atom(s) only.
		- Compounds containing an unfused furan ring (whether or not hydrogenated) in the structure :
	2932.11	-- Tetrahydrofuran
	2932.12	-- 2-Furaldehyde (furfuraldehyde)
	2932.13	-- Furfuryl alcohol and tetrahydrofurfuryl alcohol
	2932.14	-- Sucralose
	2932.19	-- Other
	2932.20	- Lactones
		- Other :
	2932.91	-- Isosafrole
	2932.92	-- 1-(1,3-Benzodioxol-5-yl)propan-2-one
	2932.93	-- Piperonal
	2932.94	-- Safrole
	2932.95	-- Tetrahydrocannabinols (all isomers)
	2932.96	-- Carbofuran (ISO)
	2932.99	-- Other

Heading	H.S. Code	
29.33		Heterocyclic compounds with nitrogen hetero-atom(s) only.
		- Compounds containing an unfused pyrazole ring (whether or not hydrogenated) in the structure :
	2933.11	-- Phenazone (antipyrin) and its derivatives
	2933.19	-- Other
		- Compounds containing an unfused imidazole ring (whether or not hydrogenated) in the structure :
	2933.21	-- Hydantoin and its derivatives
	2933.29	-- Other
		- Compounds containing an unfused pyridine ring (whether or not hydrogenated) in the structure :
	2933.31	-- Pyridine and its salts
	2933.32	-- Piperidine and its salts
	2933.33	-- Alfentanil (INN), anileridine (INN), bezitramide (INN), bromazepam (INN), carfentanil (INN), difenoxin (INN), diphenoxylate (INN), dipipanone (INN), fentanyl (INN), ketobemidone (INN), methylphenidate (INN), pentazocine (INN), pethidine (INN), pethidine (INN) intermediate A, phencyclidine (INN) (PCP), phenoperidine (INN), pipradrol (INN), piritramide (INN), propiram (INN), remifentanil (INN) and trimeperidine (INN); salts thereof
	2933.34	-- Other fentanyls and their derivatives
	2933.35	-- 3-Quinuclidinol
	2933.36	-- 4-Anilino-N-phenethylpiperidine (ANPP)
	2933.37	-- N-Phenethyl-4-piperidone (NPP)
	2933.39	-- Other
		- Compounds containing in the structure a quinoline or isoquinoline ring-system (whether or not hydrogenated), not further fused :
	2933.41	-- Levorphanol (INN) and its salts
	2933.49	-- Other
		- Compounds containing a pyrimidine ring (whether or not hydrogenated) or piperazine ring in the structure :
	2933.52	-- Malonylurea (barbituric acid) and its salts
	2933.53	-- Allobarbital (INN), amobarbital (INN), barbital (INN), butalbital (INN), butobarbital, cyclobarbital (INN), methylphenobarbital (INN), pentobarbital (INN), phenobarbital (INN), secbutabarbital (INN), secobarbital (INN) and vinylbital (INN); salts thereof
	2933.54	-- Other derivatives of malonylurea (barbituric acid); salts thereof
	2933.55	-- Loprazolam (INN), mecloqualone (INN), methaqualone (INN) and zipeprol (INN); salts thereof
	2933.59	-- Other

Heading	H.S. Code	
		- Compounds containing an unfused triazine ring (whether or not hydrogenated) in the structure :
	2933.61	-- Melamine
	2933.69	-- Other
		- Lactams :
	2933.71	-- 6-Hexanelactam (epsilon-caprolactam)
	2933.72	-- Clobazam (INN) and methyprylon (INN)
	2933.79	-- Other lactams
		- Other :
	2933.91	-- Alprazolam (INN), camazepam (INN), chlordiazepoxide (INN), clonazepam (INN), clorazepate, delorazepam (INN), diazepam (INN), estazolam (INN), ethyl loflazepate (INN), fludiazepam (INN), flunitrazepam (INN), flurazepam (INN), halazepam (INN), lorazepam (INN), lormetazepam (INN), mazindol (INN), medazepam (INN), midazolam (INN), nimetazepam (INN), nitrazepam (INN), nordazepam (INN), oxazepam (INN), pinazepam (INN), prazepam (INN), pyrovalerone (INN), temazepam (INN), tetrazepam (INN) and triazolam (INN); salts thereof
	2933.92	-- Azinphos-methyl (ISO)
	2933.99	-- Other
29.34		Nucleic acids and their salts, whether or not chemically defined; other heterocyclic compounds.
	2934.10	- Compounds containing an unfused thiazole ring (whether or not hydrogenated) in the structure
	2934.20	- Compounds containing in the structure a benzothiazole ring-system (whether or not hydrogenated), not further fused
	2934.30	- Compounds containing in the structure a phenothiazine ring-system (whether or not hydrogenated), not further fused
		- Other :
	2934.91	-- Aminorex (INN), brotizolam (INN), clotiazepam (INN), cloxazolam (INN), dextromoramide (INN), haloxazolam (INN), ketazolam (INN), mesocarb (INN), oxazolam (INN), pemoline (INN), phendimetrazine (INN), phenmetrazine (INN) and sufentanil (INN); salts thereof
	2934.92	-- Other fentanyls and their derivatives
	2934.99	-- Other
29.35		Sulphonamides.
	2935.10	- N-Methylperfluorooctane sulphonamide
	2935.20	- N-Ethylperfluorooctane sulphonamide
	2935.30	- N-Ethyl-N-(2-hydroxyethyl) perfluorooctane sulphonamide
	2935.40	- N-(2-Hydroxyethyl)-N-methylperfluorooctane sulphonamide
	2935.50	- Other perfluorooctane sulphonamides
	2935.90	- Other

Heading	H.S. Code	
		XI.- PROVITAMINS, VITAMINS AND HORMONES
29.36		Provitamins and vitamins, natural or reproduced by synthesis (including natural concentrates), derivatives thereof used primarily as vitamins, and intermixtures of the foregoing, whether or not in any solvent.
		- Vitamins and their derivatives, unmixed :
	2936.21	-- Vitamins A and their derivatives
	2936.22	-- Vitamin B ₁ and its derivatives
	2936.23	-- Vitamin B ₂ and its derivatives
	2936.24	-- D- or DL-Pantothenic acid (Vitamin B ₅) and its derivatives
	2936.25	-- Vitamin B ₆ and its derivatives
	2936.26	-- Vitamin B ₁₂ and its derivatives
	2936.27	-- Vitamin C and its derivatives
	2936.28	-- Vitamin E and its derivatives
	2936.29	-- Other vitamins and their derivatives
	2936.90	- Other, including natural concentrates
29.37		Hormones, prostaglandins, thromboxanes and leukotrienes, natural or reproduced by synthesis; derivatives and structural analogues thereof, including chain modified polypeptides, used primarily as hormones.
		- Polypeptide hormones, protein hormones and glycoprotein hormones, their derivatives and structural analogues :
	2937.11	-- Somatotropin, its derivatives and structural analogues
	2937.12	-- Insulin and its salts
	2937.19	-- Other
		- Steroidal hormones, their derivatives and structural analogues :
	2937.21	-- Cortisone, hydrocortisone, prednisone (dehydrocortisone) and prednisolone (dehydrohydrocortisone)
	2937.22	-- Halogenated derivatives of corticosteroidal hormones
	2937.23	-- Oestrogens and progestogens
	2937.29	-- Other
	2937.50	- Prostaglandins, thromboxanes and leukotrienes, their derivatives and structural analogues
	2937.90	- Other

Heading	H.S. Code	
		XII.- GLYCOSIDES AND ALKALOIDS, NATURAL OR REPRODUCED BY SYNTHESIS, AND THEIR SALTS, ETHERS, ESTERS AND OTHER DERIVATIVES
29.38		Glycosides, natural or reproduced by synthesis, and their salts, ethers, esters and other derivatives.
	2938.10	- Rutoside (rutin) and its derivatives
	2938.90	- Other
29.39		Alkaloids, natural or reproduced by synthesis, and their salts, ethers, esters and other derivatives.
		- Alkaloids of opium and their derivatives; salts thereof :
	2939.11	-- Concentrates of poppy straw; buprenorphine (INN), codeine, dihydrocodeine (INN), ethylmorphine, etorphine (INN), heroin, hydrocodone (INN), hydromorphone (INN), morphine, nicomorphine (INN), oxycodone (INN), oxymorphone (INN), pholcodine (INN), thebacon (INN) and thebaine; salts thereof
	2939.19	-- Other
	2939.20	- Alkaloids of cinchona and their derivatives; salts thereof
	2939.30	- Caffeine and its salts
		- Alkaloids of ephedra and their derivatives; salts thereof :
	2939.41	-- Ephedrine and its salts
	2939.42	-- Pseudoephedrine (INN) and its salts
	2939.43	-- Cathine (INN) and its salts
	2939.44	-- Norephedrine and its salts
	2939.45	-- Levometamphetamine, metamphetamine (INN), metamphetamine racemate and their salts
	2939.49	-- Other
		-Theophylline and aminophylline (theophylline-ethylenediamine) and their derivatives; salts thereof :
	2939.51	-- Fenetylline (INN) and its salts
	2939.59	-- Other
		- Alkaloids of rye ergot and their derivatives; salts thereof :
	2939.61	-- Ergometrine (INN) and its salts
	2939.62	-- Ergotamine (INN) and its salts
	2939.63	-- Lysergic acid and its salts
	2939.69	-- Other
		- Other, of vegetal origin :
	2939.72	-- Cocaine, ecgonine; salts, esters and other derivatives thereof
	2939.79	-- Other
	2939.80	- Other

Heading	H.S. Code	
		XIII.- OTHER ORGANIC COMPOUNDS
29.40	2940.00	Sugars, chemically pure, other than sucrose, lactose, maltose, glucose and fructose; sugar ethers, sugar acetals and sugar esters, and their salts, other than products of heading 29.37, 29.38 or 29.39.
29.41		Antibiotics.
	2941.10	- Penicillins and their derivatives with a penicillanic acid structure; salts thereof
	2941.20	- Streptomycins and their derivatives; salts thereof
	2941.30	- Tetracyclines and their derivatives; salts thereof
	2941.40	- Chloramphenicol and its derivatives; salts thereof
	2941.50	- Erythromycin and its derivatives; salts thereof
	2941.90	- Other
29.42	2942.00	Other organic compounds.
