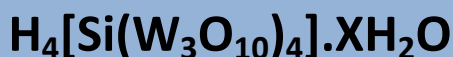




Product Specification

SILICOTUNGSTIC ACID AR

PRODUCT CODE	640205
SYNONYMS	--
C.I. NO.	--
CASR NO.	(12027-43-9)
ATOMIC OR MOLECULAR FORMULA	$H_4[Si(W_3O_{10})_4].XH_2O$
ATOMIC OR MOLECULAR WEIGHT	2878.17
PROPERTIES	--



PARAMETER	LIMIT
Description	Slightly yellow coloured powder.
Solubility	Soluble in water.
Minimum assay	99.5%
pH value	Acidic

MAXIMUM LIMIT OF IMPURITIES

Chloride (Cl)	0.001%
Sulphate (SO ₄)	0.005%
Heavy metals (as Pb)	0.002%
Iron (Fe)	0.001%
Loss on ignition (at 750 ^o C)	16.0%

Note(s) : Assay (if applicable) method mentioned.

WARNING

HAZARDS STATEMENTS: Not hazardous. No hazards.

PRECAUTIONARY STATEMENTS :

Prevention: ---

Response : -----

IMDG Code :
UN No. :
IATA :
:

Disposal : - ----

Hazard Pictogram(s) :