



Product Specification

cdhfinechemical.com

TIN (METAL) GRANULATED AR

PRODUCT CODE	660765
SYNONYMS	--
C.I. NO.	--
CASR NO.	(7440-31-5)
ATOMIC OR MOLECULAR FORMULA	Sn
ATOMIC OR MOLECULAR WEIGHT	118.69
PROPERTIES	Elemental tin has low toxicity but most of its compounds are toxic.

Sn

PARAMETER	LIMIT
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Description	A silver-white granules.
Solubility	Soluble in con. HCl with effervescence.
Minimum Assay (Complexometric)	99.7%

MAXIMUM LIMIT OF IMPURITIES

Acid insoluble matter	0.05%
Antimony (Sb)	0.02%
Bismuth (Bi)	0.004%
Copper (Cu)	0.001%
Iron (Fe)	0.01%
Lead (Pb)	0.005%
Zinc (Zn)	0.002%

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

WARNING

Hazard statements : Not hazardous. No hazards.

Precautionary statements

Prevention: -----

Response: --.

IMDG Code :

UN No. :

IATA :

Disposal: The chemical is retained for recovery.

Hazard Pictogram(s) :-

Replace Date 17.09.2022