



Product Specification

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CUPROUS CYANIDE FOR SYNTHESIS			
PRODUCT CODE	056185		
SYNONYMS	[Copper (I) Cyanide]		
C.I. NO.			
CASR NO.	(544-92-3)		<u></u> +
ATOMIC OR MOLECULAR FORMULA	CuCN		
ATOMIC OR MOLECULAR WEIGHT	89.56		
PROPERTIES	_		
PARAMETER	LIMIT		
Description	Off white / pale yellow/green powde	Off white / pale yellow/green powder.	
Solubility	Soluble in NH₄OH.		
Minimum Assay (Iodometric)	99.0%		
Chloride (Cl)	0.5%		
Sulpahte (SO ₄)	0.01%		
Note(s): 1] Assay (if applicable) metho	od mentioned.		
DANGER Hazard statements: Toxic if swallowed. Very toxic to aquatic life. Precautionary statements Prevention: Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling. Response: IF SWALLOWED: Immediately call a POISON CENTER or doctor/ physician. Specific treatment: refer to Labe or MSDS.		after handling.	IMDG Code : 6.1 / II UN No. : 1587 IATA : 6.1
Disposal: Dispose of contents and container	in accordance with relevant legislation.		
Hazard Pictogram(s) :	GHS06 GHS09	>	

Replace Date-27-Jun.2020