



Product Specification

cdhfinechemical.com

ZINC SULPHIDE PRACT GRADE

PRODUCT CODE	275655	
SYNONYMS	Zinc (II) Sulphide.	
C.I. NO.	--	
CASR NO.	(1314-98-3)	
ATOMIC OR MOLECULAR FORMULA	ZnS	ZnS
ATOMIC OR MOLECULAR WEIGHT	97.46	
PROPERTIES	Stable if kept dry. Soluble in acids, insoluble in water.	
PARAMETER	LIMIT	
Description	Yellowish white powder.	
Solubility	Insoluble in water.	
Minimum Assay (ex Zn, complexometric)	97.0%	
MAXIMUM LIMIT OF IMPURITIES		
Barium (Ba)	1.5%	
Calcium (Ca)	0.02%	
Cobalt (Co)	0.05%	
Iron (Fe)	0.01%	
Note(s) : Assay (if applicable) method mentioned.		
WARNING		IMDG Code : --
Hazard statements: Not hazardous. No hazards.		UN No. : --
Precautionary statements		IATA : --
Prevention: -----		
Response: -----		
Disposal: -----		
Hazard Pictogram(s) :-----		