

Central Drug House (P) Ltd.

AN ISO 9001:2008 CERTIFIED COMPANY

Manufacturers of : Laboratory Fine Chemicals & Dehydrated Culture Media www.cdhfinechemical.com

Product Specification

TOLUENE-3,4-DITHIOL ZINC DERIVATIVE AR

PRODUCT CODE	661515	
SYNONYMS	(zinc dithiol)	
C.I. NO.		
CASR NO.	(27926-21-4)	
ATOMIC OR MOLECULAR FORMULA	C ₇ H ₆ S ₂ Zn	
ATOMIC OR MOLECULAR WEIGHT	219.62	
PROPERTIES		
C ₇ H ₆ S ₂ Zn		
PARAMETER	LIMIT	
Description	White to light grey powder.	
Solubility	1% soluble in alcohol is clear.	
Identification (By FTIR)	Conforms.	
Note(s): Assay (if applicable) method mentioned.		
WARNING		IMDG Code :
Hazard statements : May cause respiratory irritation.	Causes skin irritation. Causes serious eye irritation.	UN No. :
Precautionary statements		IATA :
Prevention: Avoid breathing dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Use only outdoors or		
in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.		
Response: IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse		
cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a POISON CENTER or doctor/physician if you feel unwell. If eye irritation persists: Get medical advice/attention.		
Disposal: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water. The quantities greater		
than 10g should be dissolved in water and transferred to heavy metal waste drums for collection by specialist disposal company.		
Hazard Pictogram(s) :		
	Skin irritation	