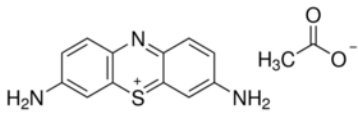




Product Specification

cdhfinechemical.com

THONIN ACETATE FOR MICROSCOPY	
PRODUCT CODE	242945
SYNONYMS	--
C.I. NO.	52000
CASR NO.	78338-22-4
ATOMIC OR MOLECULAR FORMULA	C₁₂H₉N₃S.C₂H₄O₂
ATOMIC OR MOLECULAR WEIGHT	287.34
PROPERTIES	--
	
PARAMETER	LIMIT
Description	Dark green to blackish green glistening needles or powder.
Solubility	Easily soluble in hot water giving first blue, then a violet solution. Difficultly soluble in cold water.
Min Dye content	85.0%
Absorption maxima in water	597-601 nm
MAXIMUM LIMIT OF IMPURITY	
Loss on drying (at 105°C)	10%
Note(s) : Assay (if applicable) method mentioned.	
WARNING Hazard statements: Not hazardous. No hazards. Precautionary statements Prevention: ----- Response: ----- Disposal: ----- Hazard Pictogram(s) : -----	IMDG Code : -- UN No. : -- IATA : --