

Central Drug House (P) Ltd.

AN ISO 9001:2008 CERTIFIED COMPANY

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

		0.00	
DKOG	LIGH C	pecifica	tion
1100	MOL O	PCCIIICA	

YTTRIUM NITRATE

PRODUCT CODE RE3615

SYNONYMS -

C.I. NO.

CASR NO. 10361-93-0

ATOMIC OR MOLECULAR FORMULA Y(NO₃)₃.XH₂O

ATOMIC OR MOLECULAR FORMULA

Y(NO₃)₃.XH₂O

ATOMIC OR MOLECULAR WEIGHT

274.92 (Anhy.)

PROPERTIES

$Y(NO_3)_3.XH_2O$

PARAMETER LIMIT

Description Colourless deliquescent crystals/crystalline powder.

Solubility Soluble in water.

Minimum Assay (Trace metal basis) 99.9%

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

DANGER

Hazard statements: May cause respiratory irritation. May intensify fire; oxidizer. May be harmful if swallowed. Causes mild skin irritation. Causes serious eye irritation.

Precautionary statements

Prevention: Wash hands thoroughly after handling. Take any precaution to avoid mixing with combustible or incompatible materials. Keep away from heat.

Response: If skin irritation occurs, seek medical advice/attention. Wear eye/face protection. If eye irritation persists, get medical advice/attention. IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Disposal: The quantities greater than 10g should be dissolved in dilute acid and transferred to heavy metal waste drum for collection by specialist disposal company.

Hazard Pictogram(s) :-





IMDG Code : -

4UN No.

IATA : -