

Central Drug House (P) Ltd.

AN ISO 9001:2008 CERTIFIED COMPANY

IMDG Code : --

UN No. : --

IATA :--

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

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Prod	lict :	Snec	บบา	non
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GADOLINIUM (III) OXIDE

 PRODUCT CODE
 RE1265

 SYNONYMS
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 C.I. NO.
 ...

 CASR NO.
 12064-62-9

 ATTOMAGE OF MOLECULAR PROPAGALA
 Gd O.

ATOMIC OR MOLECULAR FORMULA

ATOMIC OR MOLECULAR WEIGHT

PROPERTIES

Gd₂O₃

362.50

Gd₂O₃

PARAMETER LIMIT

Description White to cream coloured powder.

Solubility Soluble in acids.

Minimum Assay (Trace metal basis) 99.999%

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

WARNING
Hazard statements: May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation.

Precautionary statements

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):

