



Product Specification

cdhfinechemical.com

YTTERBIUM OXIDE

PRODUCT CODE	RE3390
SYNONYMS	--
C.I. NO.	--
CASR NO.	1314-37-0
ATOMIC OR MOLECULAR FORMULA	Yb ₂ O ₃
ATOMIC OR MOLECULAR WEIGHT	394.08
PROPERTIES	--



PARAMETER	LIMIT
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Description	White powder.
Solubility	Moderately soluble in strong mineral acids.
Minimum assay (Trace metal basis)	99.9%

MAXIMUM LIMIT OF IMPURITY

Total rare earth oxide impurities	0.1%
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Note(s): Assay (if applicable) method mentioned.

WARNING--

HAZARD STATEMENTS : --

PRECAUTIONARY STATEMENTS :--

Prevention : --

Response : --

Disposal : ---

Hazard Pictogram(s) :--

IMDG Code :

UN No. :

IATA :

Replace Date 26-Mar-2019