



Product Specification

cdhfinechemical.com

SCANDIUM OXIDE 99.9%

PRODUCT CODE	RE2805	
SYNONYMS	--	
C.I. NO.	--	
CASR NO.	(12060-08-1)	
ATOMIC OR MOLECULAR FORMULA	Sc ₂ O ₃	Sc₂O₃
ATOMIC OR MOLECULAR WEIGHT	137.91	
PROPERTIES	--	
PARAMETER	LIMIT	
Description	A white powder.	
Solubility	Insoluble in water. Moderately soluble in strong mineral acids.	
Minimum assay (Trace metals basis)	99.9%	
MAXIMUM LIMIT OF IMPURITY		
Total metal impurities	0.1%	
Note(s) : Assay (if applicable) method mentioned.		
WARNING		IMDG Code : --
Hazard statements: Not hazardous. No hazards.		UN No. : --
Precautionary statements		IATA : --
Prevention: -----		
Response: -----		
Disposal: -----		
Hazard Pictogram(s) : -----		

Replace Date 13-Sep.-2018