



Product Specification

cdhfinechemical.com

ALUMINIUM OXIDE NANOPARTICLES/NANOPOWDER

PRODUCT CODE	N01301	
SYNONYMS	(Alumina, gamma-Al ₂ O ₃ high purity 20-40 nm)	
C.I. NO.	---	
CASR NO.	(1344-28-1)	
ATOMIC OR MOLECULAR FORMULA	Al ₂ O ₃	Al₂O₃
ATOMIC OR MOLECULAR WEIGHT	101.96	
PROPERTIES	---	
PARAMETER	LIMIT	
Description	White powder.	
Solubility	Insoluble in water.	
Minimum assay (Al ₂ O ₃)	99.97%	
APS	20-40 nm	
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 17-July-2023