



Product Specification

cdhfinechemical.com

ALUMINIUM OXIDE ACIDIC (BROCKMANN GRADE I, II)

PRODUCT CODE	005170
SYNONYMS	--
C.I. NO.	--
CASR NO.	[1344-28-1]
ATOMIC OR MOLECULAR FORMULA	Al ₂ O ₃
ATOMIC OR MOLECULAR WEIGHT	101.96
PROPERTIES	Noncombustible.



PARAMETER LIMIT

Description	White to Almost white fine powder.
Mesh size (100-300 mesh)	Min. 90.0%
Suitability test	Passes test.
pH (10% Aq. suspension)	3.5 - 4.5

MAXIMUM LIMIT OF IMPURITIES

Chloride (Cl)	0.3%
Sulphate (SO ₄)	0.1%
Water solubles	0.5%

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

WARNING

Hazard statements: Not hazardous. No hazards.

Precautionary statements

Prevention:

Response:

Disposal:

Hazard Pictogram(s) :

IMDG Code : --

UN No. : --

IATA : --

Replace Date 26-May-2023