



Product Specification

cdhfinechemical.com

ALUMINIUM OXIDE CALCINED (ACTIVATED ALUMINA, ACTIVATED 2-5MM, ALUMINA)

PRODUCT CODE	005150
SYNONYMS	(Aluminium oxide activated 2-5 mm, Alumina)
C.I. NO.	--
CASR NO.	(1344-28-1)
ATOMIC OR MOLECULAR FORMULA	Al ₂ O ₃
ATOMIC OR MOLECULAR WEIGHT	101.96
PROPERTIES	Hygroscopic.



PARAMETER	LIMIT
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Description	White to off white balls or granules.
Solubility	Difficultly soluble in mineral acids.
Size	2 – 5 mm
Adsorption capacity (60%H)	Min 21.5%

MAXIMUM LIMIT OF IMPURITY

Loss on ignition (at 1000°C)	6 – 8%
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Note(s) : Assay (if applicable) method mentioned.

WARNING

Hazard statements :

Precautionary statements

Prevention: Response:

IMDG Code : --

UN No. : --

IATA :--

Disposal:

Hazard Pictogram(s) :

Replace Date 13-Aug.-2018