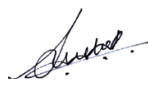



### Specifications

<b>Product</b>	:	ALUMINIUM OXIDE
<b>CAS No.</b>	:	1344-28-1
<b>Molecular formula</b>	:	Al <sub>2</sub> O <sub>3</sub>
<b>Molecular weight</b>	:	101.96
<b>Product Code</b>	:	03FC0055

TESTS	SPECIFICATIONS
<b>Color and appearance</b>	A White powder.
<b>Assay</b>	47.0% - 60.0% of Al <sub>2</sub> O <sub>3</sub>
<b>Identification</b>	For aluminium
<b>Arsenic</b>	NMT 4 ppm
<b>Chloride</b>	NMT 1.0%
<b>Sulphate</b>	NMT 1.0%
<b>Appearance of solution</b>	The sample solution is not more intensely colored than Control solution.
<b>Clarity of solution</b>	The sample solution is not more opalescent than the ref suspension.
<b>Alkaline impurities</b>	Any pink color disappears with the addition of 0.1 M hydrochloric acid.
<b>Neutralizing capacity</b>	NMT 35.0 ml of 0.1 M NaOH is required.

(NMT= Not more than, NLT=Not less than)

INFORMATION	PREPARED BY	APPROVED BY
<b>Name</b>	Mr. Suchit Mukherjee	Mr. Thomas Varghese
<b>Designation</b>	Q.C Executive	Director Technical
<b>Date</b>	Jan 2019	-
<b>Revision</b>	0	-
<b>Review Date</b>	-	-
<b>Signature</b>		

**Disclaimer:** The products sold hereunder and any other products sold by Indenta Chemicals (India) Pvt. Ltd. have been subjected to limited testing and it does not release the user from the responsibility of undertaking their own test.

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