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Certificate of Analysis

Product	66289 - Aluminium Oxide Activated (Acidic) (Alumina) - [1344-28-1]
Batch No	2017973
Analysis Date	11-Jun-2024
Date of Manufacture	June 2024
Expiry Date/Re-Test Date	June 2029
Molecular Formula	Al ₂ O ₃
Molecular Weight	101.96

Test Parameters	Standards	Actual Results
Appearance (Colour)	Almost white	Almost white
Appearance (Form)	Powder	Powder
pH (10% aq. suspension)	~4.5	4.68
Activity Grade (Brockmann)	1	1
Sulphate (SO ₄)	max. 0.01%	Passes
Iron (Fe)	max. 0.01%	Passes
Heavy Metals (Pb)	max. 0.01%	Passes
Adsorption Capacity	min. 1.0 mg o-Nitroaniline/gm	Passes
Particle size (60 -325 Mesh BSS)	min. 90%	90.6%
Water Soluble Matter	max. 0.2%	0.1%

FRM/82/11/4/66289 Rev No. 1 Date 07/20/2017

Prepared by Dnyaneshwar

In compliance with the standard specifications of SRL

Plant Site 2 : H-4, MIDC, Taloja – 410 208, Maharashtra, India

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