

Quality Department

Certificate Of Analysis

Product name	Aluminum oxide		
Mol.Formula	Al ₂ O ₃	lot no	ALO25KSL50001
Mol.wt	101.96 g/mol	Cas no	1344 -28-1
Mfg.date	08-2023	Serial no	006
Exp.date	08-2026	Storage condition	Store at RT

Sr.no.	Item test	units	Sepecification	Results
1	appearance	—	WHITE POWDER	PASSES TEST
2	Assay	Wt%	99%	99%
3	Melting point	C	2040C	2040 C
4	Iron ash	Wt%	0.005%	0.005%
5	Sulphate	WT%	0.0005%	0.0002%

Result : the above product Corresponds to Synthesis Grade

Reference or standard of product specification to Analar standard and ACS Specification

fmbaby.Jalat

Head QC

