



CERTIFICATE OF ANALYSIS

PRODUCT NAME : ALUMINIUM HYDROXIDE GEL

CAS No : 21645-51-2

Product code : 11520

Mol. Formula : $\text{Al}(\text{OH})_3$

Batch No : MCR- 27524

Date of Analysis : 25/01/23

Mfd. : Jan. 2023

Exp : Dec. 2027

S. R	Test	Specification	Observation
1	Description	A white, light, amorphous powder.	A white amorphous powder.
2	Assay (as Al_2O_3)	47-60%	49.96%
3	pH (4% aq suspension in water)	NMT 10	9.88
4	Residue on ignition	10-18%	16.30%
5	Chloride (Cl)	1.25% max	<1.25%
6	Sulphate (SO_4)	1.2% max	<1.2%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**CHEMIST
(Jyoti)**

**HEAD-QUALITY ASSUARANCE
(G.G.Salian)**

Note: Computer generated image requires no sign.

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