



CERTIFICATE OF ANALYSIS

PRODUCT NAME : ALUMINIUM HYDROXIDE GEL

CAS No : 21645-51-2 **Product code : 11520**
Mol. Formula : Al(OH)₃ **Batch No : MCR-27636**
Date of Analysis : 11/02/23 **Mfd. : Feb. 2023**
Exp. : Jan. 2028

S.R	Test	Specification	Observation
1	Description	A white, light, amorphous powder.	White powder.
2	Assay (as Al₂O₃)	47-60%	52.55%
3	pH (4% aq suspension in water)	NMT 10	9.84
4	Residue on ignition	10-18%	12.42%
5	Chloride (Cl)	1.25% max	<1.25%
6	Sulphate (SO₄)	1.2% max	<1.2%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

**CHEMIST
(Deepa)**

[QC Incharge]

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

Note: Computer generated image requires no sign.

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