



CERTIFICATE OF ANALYSIS

PRODUCT NAME : ALUMINIUM NITRATE (NONAHYDRATE)

CAS No : 7784-27-2
Mol. Formula : $\text{Al}(\text{NO}_3)_3 \cdot 9\text{H}_2\text{O}$
Mol. WT : 375.13
Date of analysis : 10/09/18

Product code : 11530
Batch No : MCR-16844
Mfd. : Sept. 2018
Exp. : Aug. 2023

S.R	Test	Specification	Observation
1	Description	Colourless to white deliquescent crystals or crystalline powder.	Colourless deliquescent crystals
2	Assay	98 % min	98.58%
3	Chloride (Cl)	0.01 % max	< 0.01%
4	Sulphate (SO₄)	0.01 % max	< 0.01%
5	Sodium(Na)	0.01 % max	< 0.01 %
6	Iron (Fe)	0.005 % max	< 0.005 %
7	Potassium (K)	0.01 % max	< 0.01 %

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai – 400 002 (INDIA)
Tel: +91 22 4066 8111, 2205 7772 . **Fax:** + 91 22 2203 4442. **Email :** info@molychem.net
Works: Plot No. B/9, Badlapur M.I.D.C., OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503