



CERTIFICATE OF ANALYSIS

PRODUCT NAME: FUSION MIXTURE AR

CAS No : 16731-55-8
Date of analysis : 18/04/24
Mfd. : April 2024

Product code : 23350
Batch No : MCAM-0001
Exp. : March 2029

S. R	Test	Specification	Observation
1	Description	A white powder or granular powder.	A white powder.
2	Insoluble matter	0.01% max.	0.006%
3	Loss on drying at 300°C	2.0% max	1.39%
4	Chloride (Cl)	0.002% max	<0.002%
5	Nitrate (NO₃)	0.002% max	<0.002%
6	Phosphate (PO₄)	0.001% max	<0.001%
7	Silicate (SiO₂)	0.0025% max	<0.0025%
8	Sulphate (SO₄)	0.003% max	<0.003%
9	Calcium (Ca)	0.005% max	<0.005%
10	Copper (Cu)	0.001% max	<0.001%
11	Iron (Fe)	0.0005% max	<0.0005%
12	Lead (Pb)	0.001% max	<0.001%
13	Magnesium (Mg)	0.005% max	<0.005%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**CHEMIST
(Deepa)**

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

Note: Computer generated image requires no sign.

MOLYCHEM H.Q. : Maker Tower 'E', 41-A2, 4th Floor, Above Maker Arcade, Cuffe Parade, Mumbai 400 005 (INDIA)

Tel. : +91 22 4066 8111 • Email: info@molychem.net • Web: www.molychem.net

Reg. Office : 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai - 400 002 (INDIA)

Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.