

CERTIFICATE OF ANALYSIS

PRODUCT NAME: FUSION MIXTURE AR

CAS No : 16731-55-8
Date of analysis : 23/11/24
Mfd. : Nov. 2024

Product code : 23350
Batch No : MCAM-0030
Exp. : Oct. 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	1.98%
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]



**CHEMIST
(Jyoti)**

[QC Incharge]



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

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