

CERTIFICATE OF ANALYSIS

PRODUCT NAME : POTASSIUM METABISULPHITE LR

CAS No	: 16731-55-8	Product code	: 17300
Mol. Formula	: K ₂ S ₂ O ₅	Batch No	: MCR-33114
Mol. WT	: 222.33	Mfd.	: Feb. 2025
Date of analysis	: 04/02/25	Exp.	: Jan. 2030

S.R	Test	Specification	Observation
1	Description	White powder, off white or crystalline powder	Off white crystalline powder
2	Assay(iodometric)	95% w/w min	96.92% w/w
3	pH of 10% Solution	4 - 5	4.46
4	Clarity of 10% solution	Clear	Clear
5	Insoluble matter	0.05% max	0.02%
6	Arsenic (As)	0.0005% max	<0.0005%
7	Lead (Pb)	0.0002% max	<0.0002%
8	Iron (Fe)	0.001% max	<0.001
9	Heavy metals	0.004% max	<0.004%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Durvas)**



[QC Incharge]



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

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