

CERTIFICATE OF ANALYSIS

PRODUCT NAME : POTASSIUM METABISULPHITE

CAS No	: 16731-55-8	Product code	: 17300
Mol. Formula	: K ₂ S ₂ O ₅	Batch No	: MCR-29555
Mol. WT	: 222.33	Mfd.	: Oct. 2023
Date of analysis	: 25/10/23	Exp.	: Sept. 2028

S.R	Test	Specification	Observation
1	Description	White powder, off white or crystalline powder	White powder.
2	Assay(iodometric)	95% w/w min	97.14% w/w
3	pH of 10% Solution	4 - 5	4.12
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]

[QC Incharge]

**CHEMIST
(Priti)**

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

Note: Computer generated image requires no sign.

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