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CERTIFICATE OF ANALYSIS

PRODUCT NAME : POTASSIUM SODIUM (+) TARTRATE AR

CAS No	: 6381-59-5	Product code	: 25140
Mol. Formula	: C ₄ H ₄ KNaO ₆ .4H ₂ O	Batch No.	: MCRT-28919
Mol. WT	: 282.22	Mfd.	: July 2023
Date of Analysis	: 31/07/23	Exp.	: June 2028

S. R	Test	Specification	Observation
1	Description	Colourless crystals or a white crystalline powder.	Colourless crystals.
1	Assay	99% min.	99.91%
2	pH (5% aq. solution)	7 - 8.5	7.44
3	Chloride(Cl)	0.0005 % max	< 0.0005 %
4	Sulphate(SO₄)	0.005 % max	< 0.005 %
5	Phosphate(PO₄)	0.001%max	<0.001%
6	Total nitrogen(N)	0.002%max	<0.002%
7	Heavy metals(as Pb)	0.0005%max	<0.0005%
8	Iron(Fe)	0.0005%max	<0.0005%
9	Calcium(Ca)	0.004%max	<0.004%
10	Reducing substances	Passes test	Passes test

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS.

[Tested By]

[QC Incharge]

CHEMIST
(Nikita)

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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