



CERTIFICATE OF ANALYSIS

PRODUCT NAME : POTASSIUM SODIUM (+) TARTRATE AR

CAS No : 6381-59-5 **Product code : 25140**
Mol. Formula : C₄H₄KNaO₆.4H₂O **Batch No. : MCAR-00482**
Mol. WT : 282.22 **Mfd. : Aug. 2024**
Date of Analysis : 14/08/24 **Exp. : July 2029**

S. R	Test	Specification	Observation
1	Description	Colourless crystals or a white crystalline powder.	White crystalline powder.
2	Assay	99% min.	99.66%
3	pH (5% aq. solution)	7 - 8.5	7.64
4	Chloride(Cl)	0.0005 % max	< 0.0005 %
5	Sulphate(SO₄)	0.005 % max	< 0.005 %
6	Phosphate(PO₄)	0.001%max	<0.001%
7	Total nitrogen(N)	0.002%max	<0.002%
8	Heavy metals(as Pb)	0.0005%max	<0.0005%
9	Iron(Fe)	0.0005%max	<0.0005%
10	Calcium(Ca)	0.004%max	<0.004%
11	Reducing substances	Passes test	Passes test

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS.

[Tested By]

Jsnogode.

**CHEMIST
(Jyoti)**

[QC Incharge]

S. G. S. S.

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

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