



**Quality control laboratory**

Product name	Potassium sodium tartrate tetrahydrate	Batch no	PST925K
MFG.Date	7-2025	Retest.Date	7-2030
Cas	6381-59-5	M.W. 282.2g/mol	M.F C <sub>4</sub> H <sub>4</sub> O <sub>6</sub> KNa.4H <sub>2</sub> O

Sr No.	Characteristics	Unite	Specification	Result
1	Appearance	--	White	Pass
2	Odor	--	Odorless	pass
3	Solubility	In water	Soluble	pass
4	pH	---	7.0-8.5	Pass
5	Density	g/ml	1.05	Pass
6	Melting point	C	70-90	pass
7	Assay	Wt%	Min 99.0	pass
8	Heavy metal as (Pb)	PPM	MAX 2	Pass
9	Sulfate	PPM	MAX 10	Pass
10	Chloride	PPM	MAX 5	Pass
11	Calcium	PPM	MAX 10	Pass

Above batch material complies with prescribed quality of the standard as stated above.

***M.Nashat***

QC Manger