



CERTIFICATE OF ANALYSIS

PRODUCT NAME : POTASSIUM CITRATE LR
(tri- Potassium Citrate)

CAS No : 6100-05-6
Mol. Formula : $C_6H_5K_3O_7 \cdot H_2O$
Mol. WT : 324.41
Date of analysis : 29/12/22

Product code : 17115
Batch No. : MCR-22102-01
Mfd. : Dec. 2022
Exp. : Nov. 2027

S. R	Test	Specification	Observation
1	Description	White to almost white crystalline powder	White crystalline powder
2	Assay (HClO ₄ titration)	99% min.	99.04%
3	Chloride (Cl)	0.005% max	<0.005%
4	Oxalate (C ₂ O ₄)	0.03% max	<0.03%
5	Sulphate (SO ₄)	0.01% max	<0.01%
6	Lead (Pb)	0.001% max	<0.001%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

CHEMIST
(Priti)

[QC Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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