



CERTIFICATE OF ANALYSIS

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

CAS No	: 6100-05-6	Product code	: 17115
Mol. Formula	: $C_6H_5K_3O_7 \cdot H_2O$	Batch No	: MCR-17885
Mol. WT	: 324.41	Mfd.	: Jan. 2019
Date of analysis	: 29/01/19	Exp.	: Dec. 2023

S. R	Test	Specification	Observation
1	Description	White to almost white crystalline powder	White crystalline powder
2	Assay (HClO ₄ titration)	99% min.	99.91%
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]

[Q.C Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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