



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-23334
Mol. WT	: 324.41	Mfd.	: May 2021
Date of analysis	: 05/05/21	Exp.	: April 2026

S. R	Test	Specification	Observation
1	Description	White to almost white crystalline powder	White crystalline powder
2	Assay (HClO ₄ titration)	99% min.	99.33%
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.

MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai – 400 002 (INDIA)
Tel: +91 22 4066 8111, 2205 7772 . **Fax:** + 91 22 2203 4442. **Email :** info@molychem.net
Works: Plot No. B/9, Badlapur M.I.D.C., OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503