



**SISCO
RESEARCH
LABORATORIES
PVT. LTD.**

www.srlchem.com

Certificate of Analysis

Product	80823 - Potassium Bromide pure, 98.5% - [7758-02-3]
Batch No	6820934
Analysis Date	10-Jan-2024
Date of Manufacture	January 2024
Expiry Date/Re-Test Date	January 2029
Molecular Formula	KBr
Molecular Weight	119.00

Test Parameters	Standards	Actual Results
Appearance (Colour)	White to off-white	Off-white
Appearance (Form)	Hygroscopic powder	Hygroscopic powder
Assay (AT)	min. 98.5%	99.5%
pH (5% aq. solution)	5.0 - 8.0	5.5
Chloride (Cl)	max. 0.5%	Passes
Sulphate (SO ₄)	max. 0.05%	Passes
Iron (Fe)	max. 0.002%	Passes
Sodium (Na)	max. 0.2%	Passes

FRM/82/11/4/80823 Rev No. 3 Date 21/06/2022

Prepared by Yogesh

In compliance with the standard specifications of SRL

Plant Site 2 : H-4, MIDC, Talaja – 410 208, Maharashtra, India

608-B, Satellite Gazebo, Andheri Ghatkopar Link Road,
Chakala, Andheri (E), Mumbai - 400 099. India. ☎ +91-22-4268 5800

1/1

[an ISO 9001-2015, 17025:2017, CE, GMP Certified Company](#)

This COA has been generated electronically and it is valid without signature.