

CERTIFICATE OF ANALYSIS

PRODUCT NAME : POTASSIUM BROMIDE FOR IR SPECTROSCOPY

CAS No : 7758-02-3

Mol. Formula : KBr

Mol. WT : 119.01

Date of Analysis : 30/10/23

Product code : 17020

Batch No : MCR-29607

Mfd. : Oct. 2023

Exp. : Sept. 2028

S.R	Test	Specification	Observation
1	Description	White crystals or crystalline powder.	White crystalline powder.
2	Assay (argentometric, on dried basis)	99.5% min	99.88%
3	pH (5% aq. solution)	5.0 - 8.8	7.59
4	Suitability for IR spectroscopy	Passes test	Passes test

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**CHEMIST
(Priti)**

**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

Note: Computer generated image requires no sign.