



CERTIFICATE OF ANALYSIS

PRODUCT NAME : POTASSIUM IODIDE

CAS No : 7681-11-0

Mol. Formula : KI

Mol. WT : 166.00

Date of analysis : 12/08/20

Product code : 17280

Batch No : MCR-21775

Mfd. : Aug. 2020

Exp. : July 2025

S. R	Test	Specification	Observation
1	Description	White crystalline powder	White crystalline powder
2	Assay (on dry basis)	99% w/w min	99.85 % w/w
3	Iodate (IO ₃)	0.001% max	< 0.001%
4	Sulphate (SO ₄)	0.01% max	< 0.01%
5	Lead (Pb)	0.002% max	< 0.002%
6	Loss on drying (105 ⁰ c)	0.5% max	0.2%
7	Acidity/alkalinity	0.0065% max	< 0.0065%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

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

Note: Computer generated image requires no sign.

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