



## CERTIFICATE OF ANALYSIS

Date: 17/05/17

PRODUCT NAME : POTASSIUM IODIDE

CAS No : 7681-11-0  
Mol. Formula : KI  
Mol. WT : 166.00  
Exp. : April 2022

Product code : 17280  
Batch No : MCR-13747  
Mfd. : May 2017

S. R	Test	Specification	Observation
1	Assay (on dry basis)	99% w/w min	99.53% w/w
2	Iodate (IO <sub>3</sub> )	0.001% max	< 0.001%
3	Sulphate (SO <sub>4</sub> )	0.01% max	< 0.01%
4	Lead (Pb)	0.002% max	< 0.002%
5	Loss on drying (105 <sup>0</sup> c)	0.5% max	0.37%
6	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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