



CERTIFICATE OF ANALYSIS

Date: 20/05/13

PRODUCT NAME : POTASSIUM IODIDE

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

Product code : 17280
Batch No : MCR-6741
Mfd. : May 2013

S. R	Test	Specification	Observation
1	Assay (on dry basis)	99% w/w min	99.50% w/w
2	Iodate (IO ₃)	0.001% max	< 0.001%
3	Sulphate (SO ₄)	0.01% max	< 0.01%
4	Lead (Pb)	0.002% max	< 0.002%
5	Loss on drying (105 ⁰ c)	0.5% max	0.44%
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.