



CERTIFICATE OF ANALYSIS

PRODUCT NAME : SODIUM IODIDE LR

CAS No : 7681-82-5
Mol. Formula : NaI
Mol. WT : 149.89
Date Analysis : 29/06/24

Product code : 18520
Batch No : MCR-31363
Mfd. : June 2024
Exp. : May 2029

S.R	Test	Specification	Observation
1	Description	White crystalline powder.	White crystalline powder.
2	Assay (on dry basis)	99-101% w/w	99.94%w/w
3	Sulphate (SO₄)	0.01% max	< 0.01%
4	Lead (Pb)	0.1% max	< 0.1%
5	Iron (Fe)	0.002% max	< 0.002%
6	Potassium (K)	0.1% max	<0.1%
7	Loss on drying (105⁰c)	1.0% max	0.42%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

**CHEMIST
(Jyoti)**

[QC Incharge]

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

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