



CERTIFICATE OF ANALYSIS

PRODUCT NAME : SODIUM IODIDE LR

CAS No : 7681-82-5

Mol. Formula : NaI

Mol. WT : 149.89

Date Analysis : 22/05/23

Product code : 18520

Batch No : MCR-28355

Mfd. : May 2023

Exp. : April 2028

S.R	Test	Specification	Observation
1	Description	White crystalline powder.	White crystalline powder.
2	Assay (on dry basis)	99-101% w/w	99.60%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	0.24%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**CHEMIST
(Priyanka)**

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

Note: Computer generated image requires no sign.