



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : SODIUM IODIDE LR**

**CAS No : 7681-82-5**

**Mol. Formula : NaI**

**Mol. WT : 149.89**

**Date Analysis : 22/01/22**

**Product code : 18520**

**Batch No : MCR-24899**

**Mfd. : Jan. 2022**

**Exp. : Dec. 2026**

S. R	Test	Specification	Observation
1	Description	White crystalline powder.	White crystalline powder.
2	Assay (on dry basis)	99-101% w/w	99.68%w/w
3	Sulphate (SO <sub>4</sub> )	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 (105 <sup>0</sup> c)	1.0% max	0.29%

**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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