

## CERTIFICATE OF ANALYSIS

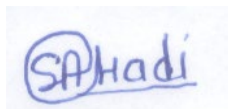
**PRODUCT NAME : SODIUM FLUORIDE LR**

CAS No	: 7681-49-4	Product code	: 18400
Mol. Formula	: NaF	Batch No	: MCR-15496-06
Mol. WT	: 41.99	Mfd.	: Jan. 2025
Date of analysis	: 03/01/25	Exp.	: Dec. 2029

S.R	Test	Specification	Observation
1	<b>Description</b>	White powder .	White powder.
2	<b>Assay</b>	97% min	97.28%
3	<b>Free alkali (as NaOH)</b>	0.1% max	< 0.1%
4	<b>Free acid (as HF)</b>	0.2% max	< 0.2%
5	<b>Chloride (Cl)</b>	0.02% max	< 0.02%
6	<b>Hexafluorosilicate (SiF<sub>6</sub>)</b>	0.2% max	< 0.2%
7	<b>Sulphate (SO<sub>4</sub>)</b>	0.05% max	< 0.05%

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

**[Tested By]**



**CHEMIST  
(Sonu)**



**[QC Incharge]**



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

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