



# BIO-CHEM CHEMICALS

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## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	<b>SODIUM FLUORIDE AR [7681-49-4]</b>
<b>Code No.</b>	<b>B-02408</b>
<b>Batch No.</b>	<b>BC11240405</b>
<b>Mfg.Date</b>	<b>NOV-2024</b>
<b>Date of Analysis</b>	<b>10/11/2024</b>
<b>Retest Date</b>	<b>OCT-2029</b>

TEST	SPECIFICATION	RESULT
Appearance	A white powder	A white powder
Assay	Min 99%	99.85%
Insoluble matter	Max 0.01%	0.002%
Loss on drying (at 105°C)	Max 0.2%	0.05%
Acidity (as HF)	Max 0.05%	0.004%
Free alkali	Max 0.04%	0.003%
Chloride (Cl)	Max 0.005%	0.0002%
Hexafluorosilicate (SiF <sub>6</sub> )	Max 0.1%	0.07%
Sulphate (SO <sub>4</sub> )	Max 0.01%	0.003%
Sulphite (as SO <sub>3</sub> )	Max 0.005%	0.0008%
Heavy metal (as Pb)	Max 0.001%	0.0006%
Calcium (Ca)	Max 0.004%	0.0001%

REMARK: This product complies as per the specifications of **BIO-CHEM CHEMICALS**.

**This is an electronically generated certificate and is valid without a signature.**

For Issues relating to quality you may send us a mail on [info@biofinechemical.com](mailto:info@biofinechemical.com) or call on  
**+91-7404210730** Website- [www.biofinechemical.com](http://www.biofinechemical.com)