

## Certificate of Analysis

### Compound Information

|                            |                   |
|----------------------------|-------------------|
| <b>Product Name:</b>       | Sodium Iodide,99% |
| <b>Cat. No.:</b>           | 1111690           |
| <b>CAS No.:</b>            | 7681-82-5         |
| <b>Molecular Formula:</b>  | INa               |
| <b>Molecular Weight:</b>   | 149.89            |
| <b>Chemical Structure:</b> |                   |

# NaI

### Batch Information

|                     |   |
|---------------------|---|
| <b>Batch No.:</b>   | Le081694501                                   |
| <b>Storage:</b>     | RT, protect from light, stored under nitrogen |
| <b>Test Date:</b>   | 2021-08-17                                    |
| <b>Retest Date:</b> | 2024-08-16                                    |
| <b>Origin:</b>      | Shanghai, China                               |

### QC Summary

|                        |   |
|------------------------|---|
| <b>Appearance:</b>     | White to off-white (Solid)  |
| <b>Assay(Na):</b>      | 99.11%  |
| <b>SO<sub>4</sub>:</b> | 0.04%   |
| <b>Cl:</b>             | < 0.5%  |
| <b>Pb:</b>             | 0.001%  |
| <b>K:</b>              | < 0.05%   |
| <b>Loss on drying:</b> | 0.2%  |
| <b>Conclusion:</b>     | The product has been tested and complies with the given specifications. |

Caution: Research use only and are not intended for human use.

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