

# Chem-Impex International, Inc.

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825 Dillon Drive

Wood Dale, IL 60191

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## Certificate of Analysis

|                          |                                 |
|--------------------------|---------------------------------|
| <b>Catalogue Number</b>  | 35432                           |
| <b>Product</b>           | <b>Calcium iodide anhydrous</b> |
| <b>Lot Number</b>        | 000052-22007                    |
| <b>CAS Number</b>        | 10102-68-8                      |
| <b>Molecular Formula</b> | CaI <sub>2</sub>                |
| <b>Molecular Weight</b>  | 293.89                          |

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|                           |  |
|---------------------------|--|
| <b>Appearance</b>         | White powder   |
| <b>Density</b>            | 3.96   |
| <b>Insoluble material</b> | < 0.005%   |
| <b>Related Substances</b> | Na : < 0.01%, Zn : < 0.005%, Mg : < 0.005%<br>Cd : < 0.005%, Al : < 0.01%, Sr : < 0.01%<br>K : < 0.01%, Ba : < 0.005%, Fe : < 0.01%<br>Pb : < 0.01% Cu : < 0.01% |
| <b>Purity</b>             | > 99.5% (Trace metal basis)  |
| <b>Storage</b>            | Store at RT  |
| <b>Remarks</b>            | See material safety data sheet for additional information<br>For laboratory use only   |

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



**Bala Kumar**  
Quality Control Manager