Product Data Sheet

(2N) 99% Sodium Iodide
Product Code: NA-I-02

Formula: NaI
CAS No.: 7681-82-5
EC No.: 231-679-3
MDL: MFCD00003532

Chemical Identifiers

<table>
<thead>
<tr>
<th>Linear Formula</th>
<th>NaI</th>
</tr>
</thead>
<tbody>
<tr>
<td>MDL Number</td>
<td>MFCD00003532</td>
</tr>
<tr>
<td>EC No.</td>
<td>231-679-3</td>
</tr>
<tr>
<td>Beilstein Registry No.</td>
<td>N/A</td>
</tr>
<tr>
<td>Pubchem CID</td>
<td>5238</td>
</tr>
<tr>
<td>IUPAC Name</td>
<td>sodium iodide</td>
</tr>
<tr>
<td>SMILES</td>
<td>[Na+].[I-]</td>
</tr>
<tr>
<td>InChI Identifier</td>
<td>InChI=1S/HI.Na/h1H;/q;+1/p-1</td>
</tr>
<tr>
<td>InChI Key</td>
<td>FVAUCKIRQBBSSJ-UHFFFAOYSA-M</td>
</tr>
</tbody>
</table>

Total Metal Impurities: 1.0% max.

Packaging Specifications

Typical bulk packaging includes palletized plastic 5 gallon/25 kg. pails, fiber and steel drums to 1 ton super sacks in full container (FCL) or truck load (T/L) quantities. Research and sample quantities and hygroscopic, oxidizing or other air sensitive materials may be packaged under argon or vacuum. Shipping documentation includes a Certificate of Analysis and Safety Data Sheet (SDS). Solutions are packaged in polypropylene, plastic or glass jars up to palletized 440 gallon liquid totes, and 36,000 lb. tanker trucks.

Documentation
A Certificate of Analysis and Materials Safety Data Sheet (SDS) in accordance with EN 10204 are supplied with every shipment.