Product Data Sheet

(5N) 99.999% Nickel Sputtering Target
Product Code: NI-M-05-ST

Formula: Ni
CAS No.: 7440-02-0
EC No.: 231-111-4
MDL: MFCD00011137

Chemical Identifiers

<table>
<thead>
<tr>
<th>Linear Formula</th>
<th>Ni</th>
</tr>
</thead>
<tbody>
<tr>
<td>MDL Number</td>
<td>MFCD00011137</td>
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<tr>
<td>EC No.</td>
<td>231-111-4</td>
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<td>Beilstein Registry No.</td>
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<td>Pubchem CID</td>
<td>935</td>
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<tr>
<td>SMILES</td>
<td>[Ni]</td>
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<tr>
<td>InChl Identifier</td>
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<tr>
<td>InChl Key</td>
<td>PXHVJJICTQNCMI-UHFFFAOYSA-N</td>
</tr>
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</table>

Total Metal Impurities: 0.001% 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.