Product Data Sheet
(4N) 99.99% Nickel(II) Phthalocyanine
Product Code: NI-OMX-04

Formula: C$_{32}$H$_{16}$N$_8$Ni
CAS No.: 14055-02-8
EC No.: 237-893-3
MDL: MFCD00041954

Chemical Identifiers

<table>
<thead>
<tr>
<th>Linear Formula</th>
<th>MDL Number</th>
<th>EC No.</th>
<th>Pubchem CID</th>
<th>IUPAC Name</th>
<th>SMILES</th>
<th>InchI Identifier</th>
<th>InchI Key</th>
</tr>
</thead>
<tbody>
<tr>
<td>C$<em>{32}$H$</em>{16}$N$_8$Ni</td>
<td>MFCD00041954</td>
<td>237-893-3</td>
<td>518870</td>
<td>N/A</td>
<td>c1cc2o3n4c(c2c1)/ncc/ncc/nc/2n(sc/c8cc(sc)/cc9)c9c8cc(sc)sc/ncc/ncc</td>
<td>LVIYYTJOTKUJOC-UHFFFAOYSA-N</td>
<td></td>
</tr>
</tbody>
</table>

Total Metal Impurities: 0.01% 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.