Product Data Sheet
(3N) 99.9% Nickel(II) Phthalocyanine
Product Code: NI-OMX-03

Formula: $C_{32}H_{16}N_8Ni$
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>
</tr>
</thead>
<tbody>
<tr>
<td>$C_{32}H_{16}N_8Ni$</td>
<td>MFCD00041954</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EC No.</th>
<th>PubChem CID</th>
</tr>
</thead>
<tbody>
<tr>
<td>237-893-3</td>
<td>518870</td>
</tr>
</tbody>
</table>

IUPAC Name: N/A

SMILES: c1cc2c/3n4c(c2cc1)/nc/5\c(/nc/6\(/c(n\c-7\n(c3)/c8c7cccc8)/c9c6cccc9\[Ni\]\4)-c1c5cccc1


InchI Key: LVIYTYJOTJKUJDC.UHHFFADYSA-N

Total Metal Impurities: 0.1% 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.