Product Data Sheet

(3N) 99.9% Tin(IV) Phthalocyanine Oxide

Product Code: SN-PCINOX-03

Formula: $C_{32}H_{16}N_8O_{Sn}$
CAS No.: 57156-42-0
EC No.: N/A
MDL: MFCD00145326

Chemical Identifiers

<table>
<thead>
<tr>
<th>Linear Formula</th>
<th>MDL Number</th>
<th>EC No.</th>
<th>Beilstein Registry 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>$C_{32}H_{16}N_8O_{Sn}$</td>
<td>MFCD00145326</td>
<td>N/A</td>
<td>N/A</td>
<td>16717649</td>
<td>N/A</td>
<td>ctc2o3/3n(2c3c(2cct1)nc5nc5cnc/c7ccc(8c8c(9c10-15-20-33-26(18)38-28-21-13-5-6-14-22(21)30-25-24(31)36-32-39-29-20-12-4-3-11-19(20)27/34-29-37-25;h1-16H;q 2:+2</td>
<td>NLRCOBLWMSVUP-UHFFFAOYSA-N</td>
<td></td>
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</tbody>
</table>

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.