Product Data Sheet

(2N) 99% Aluminum 2,9,16,23-tetrakis(phenylthio)-29H,31H-phthalocyanine Chloride

Product Code: AL-OMX-02

Formula: C_{56}H_{32}AlCIN_8S_4

CAS No.: 155613-95-9

EC No.: N/A

MDL: N/A

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>SMILES</th>
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<tbody>
<tr>
<td>C_{56}H_{32}AlCIN_8S_4</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>16717635</td>
<td>C1CCC(CC1)SC2CCC3C(C2)C4/NC/5\NC(/NC\6/C7CCC(CC7C8/N6[AL+]N4C3/NC/9\NC(\N8)-C1C9CC(CC1)SC1CCCCC1)-C1C5CCC(C1)SC1CCCCC1)-C1C5CCC(C1)SC1CCCCC1)</td>
</tr>
</tbody>
</table>

InchI Identifier


InchI Key

PLFRMPFEPXQSIF-UHFFFAOYSA-M

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.