Product Data Sheet

(2N) 99% Tetrakis(triphenylphosphine)nickel(0)

Product Code: NI-OMX-02

Formula: \([\text{(C}_6\text{H}_5\text{)}_3\text{P}]_4\text{Ni}\)
CAS No.: 15133-82-1
EC No.: N/A
MDL: MFCD00010011

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>
</tr>
</thead>
<tbody>
<tr>
<td>([\text{(C}_6\text{H}_5\text{)}_3\text{P}]_4\text{Ni})</td>
<td>MFCD00010011</td>
<td>N/A</td>
<td>NA</td>
<td>11979963</td>
<td>nickel; triphenylphosphane</td>
<td>([\text{Ni}]_4\text{c3c(c1cccc1)c2ccccc2)c3cccc3.c1ccccc1P(c2ccccc2)c3cccc3.e1ccccc1P(c2ccccc2)c3cccc3.e1cccc1P(c2ccccc2)c3cccc3.e1cccc1P(c2ccccc2)c3cccc3)</td>
</tr>
</tbody>
</table>

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.