Product Data Sheet

(2N) 99% Bis(triphenylphosphine)palladium(II) Dichloride
Product Code: PD-T2CLPHPH-02-C

Formula: \([(C_6H_5)_3P]_2PdCl_2\]
CAS No.: 13965-03-2
EC No.: 237-744-2
MDL: MFCD00009593

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>([(C_6H_5)_3P]_2PdCl_2]</td>
<td>MFCD00009593</td>
<td>237-744-2</td>
<td>4935975</td>
<td>6102075</td>
<td>dichloropalladium; triphenylphosphane</td>
<td>[Pd+2].[Cl-].[Cl-].c3c(P(c1cccccc1)c2cccccc2)cccccc3.c1cccccc1P(c2cccccc2)c3cccccc3</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.