Product Data Sheet

(4N) 99.99% Cyclopentadienyl(fluorene)iron(II) Hexafluorophosphate
Product Code: FE-OMX-04

Formula: C_{18}H_{15}F_{6}FeP
CAS No.: 38959-35-2
EC No.: N/A
MDL: MFCD02093623

Chemical Identifiers

<table>
<thead>
<tr>
<th>Linear</th>
<th>MDL</th>
<th>Pubchem CID</th>
<th>IUPAC Name</th>
<th>SMILES</th>
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<tr>
<td>Formula</td>
<td>Number</td>
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<td>cyclopentane; 9H-fluorene; iron(2+); hexafluorophosphate</td>
<td>C1C2=C=CC=C=CC=CC=CC=C31.[CH][1][CH][CH][1].F(P-)<a href="F">F</a>(F)(F)(F).[Fe+2]</td>
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<td>C12H10.C5H5.F6P.Fe/c1-3-7-12-10(5-1)9-11-6-2-4-8-13(11)12;1-2-4-5-3-1;1-7(2,3,4,5)6;/h1-8H,9H2;1-5H;{q;};1;+2</td>
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Total Metal Impurities: 0.01% 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 EU 1999/45 are supplied with every shipment.

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