Product Data Sheet

(3N) 99.9% Potassium Tetrakis[3,5-bis(trifluoromethyl)phenyl]borate
Product Code: K-OMX-03

Formula: C_{32}H_{12}BF_{24}K
CAS No.: 105560-52-9
EC No.: N/A
MDL: MFCD00077934

Chemical Identifiers

<table>
<thead>
<tr>
<th>Linear Formula</th>
<th>CAS No.</th>
<th>EC No.</th>
<th>Beilstein Registry No.</th>
<th>Puchem 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_{12}BF_{24}K</td>
<td>N/A</td>
<td>N/A</td>
<td>8893801</td>
<td>23604909</td>
<td>potassium; tetrakis[3,5-bis(trifluoromethyl) phenyl]boronide</td>
<td>[B-(C1=CC(C=C(C=C1)C(F)(F)F)C(F)(F)F)(C2=CC(C=C(C=C2)C(F)(F)F)C(F)(F)F)(C3=CC(C=C(C=C3)C(F)(F)F)C(F)(F)F)C4=CC(C=C(C=C4)C(F)(F)F)C(F)(F)F).[K+]</td>
<td>DGQVXQDQPBQCY-UHFFFAOYSA-N</td>
<td>DGEVYOMQOPN6C301UHFFFAOYSA-N</td>
</tr>
</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.