Product Data Sheet

(5N) 99.999% Ammonium Metatungstate Hydrate

Product Code: AM-WOM-05-P.XHYD

Formula: \((\text{NH}_4)_{6}\text{H}_2\text{W}_{12}\text{O}_{40} \cdot x\text{H}_2\text{O}\)

CAS No.: 12333-11-8

EC No.: 234-733-4

MDL: MFCD00150662

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>
</tr>
</thead>
<tbody>
<tr>
<td>((\text{NH}<em>4)</em>{6}\text{H}<em>2\text{W}</em>{12}\text{O}_{40} \cdot x\text{H}_2\text{O})</td>
<td>MFCD00150662</td>
<td>234-733-4</td>
<td>N/A</td>
<td>2511328</td>
</tr>
</tbody>
</table>

Total Metal Impurities: 0.001% 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.