Product Data Sheet
Calcium Sulfite
Product Code: CA-SIT-01

Formula: CaSO₃
CAS No.: 10257-55-3
EC No.: 243-873-5
MDL: N/A

Chemical Identifiers

<table>
<thead>
<tr>
<th>Linear Formula</th>
<th>CaSO₃</th>
</tr>
</thead>
<tbody>
<tr>
<td>MDL Number</td>
<td>N/A</td>
</tr>
<tr>
<td>EC No.</td>
<td>243-873-5</td>
</tr>
<tr>
<td>Beilstein Registry No.</td>
<td>N/A</td>
</tr>
<tr>
<td>Pubchem CID</td>
<td>10154041</td>
</tr>
<tr>
<td>IUPAC Name</td>
<td>calcium; sulfite</td>
</tr>
<tr>
<td>SMILES</td>
<td>[O-]S(=O)[O-].[Ca+2]</td>
</tr>
<tr>
<td>InChI Identifier</td>
<td>InChI=1S/Ca.H2O3S/c;1-4(2)3/h(H2,1,2,3)/q+2;/p-2</td>
</tr>
<tr>
<td>InChI Key</td>
<td>GBABOBJBACZTNA-UHFFFAOYSA-L</td>
</tr>
</tbody>
</table>

Total Metal Impurities: Variable or N/A

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.