Product Data Sheet
LSM20-GDC10 (Sr = 20% - Gd = 10%) Ink

Product Code: LSM-GDC-2010-I

**Formula:** 50% $(\text{La}_{0.80} \text{Sr}_{0.20}) \text{Mn}_{0.3-x} / 50% (\text{Ce}_{0.9} \text{Gd}_{0.1})\text{O}_{1.95}$

**CAS No.:** N/A
**EC No.:** N/A
**MDL:** N/A

### Chemical Identifiers

<table>
<thead>
<tr>
<th>Linear Formula</th>
<th>50% $(\text{La}<em>{0.80} \text{Sr}</em>{0.20}) \text{Mn}<em>{0.3-x} / 50% (\text{Ce}</em>{0.9} \text{Gd}<em>{0.1})\text{O}</em>{1.95}$</th>
</tr>
</thead>
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<tr>
<td>MDL Number</td>
<td>N/A</td>
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<td>N/A</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.