

# Product Data Sheet

## Yttrium Europium Oxide Nanoparticle Dispersion

Product Code: Y-EUOX-01-NPD

Formula:  $\text{EuY}_2\text{O}_3$

CAS No.: 68585-82-0

EC No.: 271-591-2

MDL: N/A

### Chemical Identifiers

Linear Formula	$\text{EuY}_2\text{O}_3$
MDL Number	N/A
EC No.	271-591-2
Beilstein Registry No.	N/A
Pubchem CID	11682323
IUPAC Name	N/A
SMILES	N/A
Inchl Identifier	N/A
Inchl Key	N/A

**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.