

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications

| | |
|--------------------------|--|
| Catalogue Number | 39094 |
| Product | Tricaprylin Glycerol tri- <i>n</i> -octanoate Tri- <i>n</i> -octanoin |
| CAS Number | 538-23-8 |
| Molecular Formula | C ₂₇ H ₅₀ O ₆ |
| Molecular Weight | 470.69 |
| <hr/> | |
| Synonym 3 | 1,2,3-Tri- <i>n</i> -octanoylglycerol |
| Appearance | Colorless to red to green clear liquid |
| Melting Point | 9 - 11 °C |
| Boiling point | 233 - 235 °C / 1 mmHg |
| Flash Point | 225 °C |
| Density | 0.960 |
| Refractive Index | 1.450 |
| ¹H NMR | Conforms to structure |
| Purity by GC | ≥ 93% |
| Storage | Store at 0 - 10 °C |

For Laboratory Use Only