

## 15-oxo-11(Z),13(E)-eicosadienoic acid

**Catalog Number:** LP-0459

**CAS Number:** 105835-44-7

**Price:** [Online Inquiry](#)

| Catalog Number | Price                          |
|----------------|--------------------------------|
| LP-0459        | <a href="#">Online Inquiry</a> |

| Product Information |                                                                                                                                                 |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| Molecular Formula   | C20H34O3                                                                                                                                        |
| Molecular Weight    | 322.48                                                                                                                                          |
| Purity              | >95%                                                                                                                                            |
| SMILES              | <chem>O=C(O)CCCCCCCCC=CC=CC(=O)CCCC</chem>                                                                                                      |
| InChi               | InChI=1S/C20H34O3/c1-2-3-13-16-19(21)17-14-11-9-7-5-4-6-8-10-12-15-18-20(22)23/h9,11,14,17H,2-8,10,12-13,15-16,18H2,1H3,(H,22,23)/b11-9-,17-14+ |
| InChi Key           | InChIKey=QZCMHXPXGACWLJ-QWAPPMFBSA-N                                                                                                            |
| Alternate Name      | 11,13-Eicosadienoic acid, 15-oxo-, (E,Z)-, (11Z,13E)-15-Oxo-11,13-eicosadienoic acid                                                            |
| Appearance          | Solid                                                                                                                                           |
| IUPAC Name          | 11,13-Eicosadienoic acid, 15-oxo-, (11Z,13E)-                                                                                                   |

| Properties         |               |
|--------------------|---------------|
| Storage Conditions | Ultra freezer |