

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 | 45535 |
| Product | <i>trans</i>-3,5-Difluorocinnamic acid <i>trans</i> -3-(3,5-Difluorophenyl)acrylic acid |
| CAS Number | 147700-58-1 |
| Molecular Formula | C ₉ H ₆ F ₂ O ₂ |
| Molecular Weight | 184.14 |

| | |
|---------------------------|---|
| Appearance | White to almost white powder to crystal |
| Solubility | Soluble in methanol |
| Melting Point | 202 - 206 °C |
| Assay by titration | ≥ 98% |
| Purity by GC | ≥ 98% |
| Storage | Store at RT |

For Laboratory Use Only