

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 | 45789 |
| Product | 2-Bromo-4-fluorobenzotrifluoride 2-Bromo-4-fluoro-1-(trifluoromethyl)benzene 2-Bromo- $\alpha,\alpha,\alpha,4$ -tetrafluorotoluene |
| CAS Number | 351003-21-9 |
| Molecular Formula | C ₇ H ₃ BrF ₄ |
| Molecular Weight | 243 |

| | |
|--------------------------|--|
| Appearance | Colorless to almost colorless clear liquid |
| Boiling point | 162 °C |
| Flash Point | 78 °C |
| Density | 1.75 |
| Refractive Index | n_D^{20} 1.47 |
| Infrared Spectrum | Conforms to structure |
| ¹H NMR | Conforms to structure |
| Purity by GC | ≥ 98% |
| Storage | Store at 2 - 8 °C |

For Laboratory Use Only