

Chem-Impex International, Inc.

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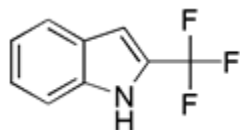
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

| | |
|--------------------------|--|
| Catalogue Number | 21358 |
| Product | 2-Trifluoromethylindole |
| | 2-Trifluoromethyl-1 <i>H</i> -indole |
| CAS Number | 51310-54-4 |
| Molecular Formula | C ₉ H ₆ F ₃ N |
| Molecular Weight | 185.15 |

| | |
|------------------------------------|---------------------------------------|
| Appearance | White to off-white crystalline powder |
| Solubility | Colorless solution (C=1% in Toluene) |
| Turbidity | ≤ 4 NTU (C=1% in Toluene) |
| Melting Point | 108-112 °C |
| Water Content (Karl Fisher) | ≤ 1% |
| Infrared Spectrum | Conforms to structure |
| Purity by GC | ≥ 99% |
| Purity by TLC | Corresponds with reference |
| Storage | Store at 0-8°C |

For Laboratory Use Only