

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Product Specifications*

<b>Catalogue Number</b>	45677
<b>Product</b>	<b>1,1,1-Trifluoro-2-iodoethane</b> 2,2,2-Trifluoroethyl iodide
<b>CAS Number</b>	353-83-3
<b>Molecular Formula</b>	C <sub>2</sub> H <sub>2</sub> F <sub>3</sub> I
<b>Molecular Weight</b>	209.94

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<b>Warnings</b>	<i>Light Sensitive!</i>
<b>Appearance</b>	Colorless to light yellow clear liquid
<b>Boiling point</b>	55 °C
<b>Density</b>	2.16
<b>Refractive Index</b>	$n_D^{20}$ 1.4
<b>Infrared Spectrum</b>	Conforms to structure
<b>Purity by GC</b>	≥ 99%
<b>Storage</b>	Store at 2 - 8 °C

**For Laboratory Use Only**