

# Chem-Impex International, Inc.

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825 Dillon Drive

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## Product Specifications

<b>Catalogue Number</b>	46308
<b>Product</b>	<b>4-(Trifluoromethoxy)benzyl bromide</b> <i>α</i> -Bromo-4-(trifluoromethoxy)toluene
<b>CAS Number</b>	50824-05-0
<b>Molecular Formula</b>	C <sub>8</sub> H <sub>6</sub> BrF <sub>3</sub> O
<b>Molecular Weight</b>	255.03

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<b>Warnings</b>	<i>Moisture Sensitive! Store under inert gas!</i>
<b>Appearance</b>	White or colorless to light yellow powder to lump to clear liquid
<b>Melting Point</b>	22 - 24 °C
<b>Boiling point</b>	79 °C/9 mmHg
<b>Flash Point</b>	94 °C
<b>Density</b>	1.58
<b>Refractive Index</b>	<i>n</i> <sup>20</sup> <sub>D</sub> 1.48
<b>Infrared Spectrum</b>	Conforms to structure
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by GC</b>	≥ 98%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**