

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Product Specifications*

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<b>Catalogue Number</b>	47396
<b>Product</b>	<b>Colby trifluoromethylation reagent</b> Hexafluoroacetone hydrate-1,8-diazo-bicyclo[5.4.0]undec-7-ene salt
<b>CAS Number</b>	1400691-55-5
<b>Molecular Formula</b>	C <sub>12</sub> H <sub>18</sub> F <sub>6</sub> N <sub>2</sub> O <sub>2</sub>
<b>Molecular Weight</b>	336.27

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<b>Appearance</b>	Solid
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity</b>	≥ 95%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**