

# Chem-Impex International, Inc.

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## Certificate of Analysis

<b>Catalogue Number</b>	10618
<b>Lot Number</b>	20081210
<b>Product</b>	<b>4-(1-Azi-2,2,2-trifluoroethyl)benzoic acid</b>  p-(3-(Trifluoromethyl)-3H-diazirin-3-yl)benzoic acid
<b>CAS Number</b>	85559-46-2
<b>Molecular Formula</b>	C <sub>9</sub> H <sub>5</sub> F <sub>3</sub> N <sub>2</sub> O <sub>2</sub>
<b>Molecular Weight</b>	230.15

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<b>Appearance</b>	Buff solid
<b><sup>13</sup>C NMR</b>	Conforms to structure
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity</b>	97% (NMR)
<b>Storage</b>	Store at 0-8 °C
<b>Remarks</b>	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



**Bala Kumar**  
Quality Control Manager