

# Chem-Impex International, Inc.

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**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Certificate of Analysis

<b>Catalogue Number</b>	27129
<b>Lot Number</b>	002883-191112001
<b>Product</b>	<b>1-Hydrazino-2,2,2-trifluoroethane, 65 wt.% in</b> 2,2,2-trifluoroethylhydrazine
<b>CAS Number</b>	5042-30-8
<b>Molecular Formula</b>	C <sub>2</sub> H <sub>5</sub> F <sub>3</sub> N <sub>2</sub>
<b>Molecular Weight</b>	114.07

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**Appearance** Colorless or yellowish solution

**<sup>13</sup>C NMR** Conforms to structure

**<sup>19</sup>F NMR** Conforms to structure

**<sup>1</sup>H NMR** Conforms to structure

**Purity** 65.54% (19F NMR)

**Storage** Store at 0 - 8 °C

**Remarks** 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