## Chem-Impex International, Inc.

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Shipping and Correspondence:

935 Dillon Drive

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825 Dillon Drive
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## Certificate of Analysis

Catalogue Number 27362

**Lot Number** 002317-211-140404

Product Ethyl difluoroacetate

Ethyl 2,2-difluoroacetate

**CAS Number** 454-31-9 **Molecular Formula** C<sub>4</sub>H<sub>6</sub>F<sub>2</sub>O<sub>2</sub>

Molecular Weight 124.09

**Appearance** Colorless clear liquid

Water Content (Karl

Fisher)

**Residual Solvents** Ethanol: 0.007%

**Related Substances** Methyl difluoroacetate: ≤ 0.01%

0.01%

Free acid: < 0.1%

Unknown single impurity: 0.01%

**Assay** 99.93%

**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**