## Chem-Impex International, Inc.

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## Certificate of Analysis

Catalogue Number 23096

**Lot Number** 000603-091513

Product E-Maleimidocaproic acid hydrazide

trifluoroacetic acid

EMCH•TFA

**CAS Number** 151038-94-7

**Molecular Formula** C<sub>10</sub>H<sub>15</sub>N<sub>3</sub>O<sub>3</sub>•CF<sub>3</sub>CO<sub>2</sub>H

**Molecular Weight** 339.27

**Appearance** White solid **Melting Point** 104-105 °C

**Elemental Analysis** 

(Theory)

**Elemental Analysis** 

(Found)

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

Purity 99.8% (NMR) Storage Store at 0-8 °C

**Remarks** See material safety data sheet for additional information

C = 39.03%; H = 4.36%; N = 11.37%

C = 39.00%; H = 4.30%; N = 11.35%

For laboratory use only

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

**Bala Kumar** 

**Quality Control Manager**