## Chem-Impex International, Inc.

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## **Certificate of Analysis**

Catalog Number 10626

Product Name 4-Bromophenacyl-trifluoromethanesulfonate

4-Bromophenacyl-trifluoromesylate

Lot Number 511572

CAS Registry Number 93128-04-2

**Molecular Formula** C<sub>9</sub>H<sub>6</sub>BrF<sub>3</sub>O<sub>4</sub>S

Molecular Weight 347.11

**Appearance** White product

**Solubility** Clear, colorless solution (5 mg/ml in Methylene

Chloride)

**Identification (FAB-MS)**  $[M+H]^+$  m/z = 348 u

**Identification** (<sup>1</sup>H NMR) Complies

**CHN-Analysis** 

Elemental Analysis (Theory) C 31.1% H 1.8%
Elemental Analysis (Found) C 31.2% H 2.2%
Storage Store at 0-8 °C.

**Remarks** See Material Safety Data Sheets for additional

information.

For Laboratory use only

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

**Quality Control Manager**