Chem-Impex International, Inc.

Tel: (630) 766-2112 Fax: (630) 766-2218

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Shipping and Correspondence: Manufacturing site:

935 Dillon Drive
Wood Dale, IL 60191

825 Dillon Drive
Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 18202

Lot Number 003382-20220520

Product Methyl 2-(bromomethyl)-3-

2-Bromomethyl-3-nitrobenzoic acid methyl ester

CAS Number 98475-07-1
Molecular Formula C₉H₈BrNO₄
Molecular Weight 274.07

Appearance Pale yellow or yellow powder

Heavy Metals < 20 ppm

Anion Sulfate: < 0.02%

Water Content (Karl

Fisher)

0.03%

Related Substances Any single impurity: 0.03%

Total impurities: 0.06%

Residue On Ignition 0.03% **Assay (anhydrous basis)** 99.5% **Purity by HPLC** 99.91%

Storage Store at 0 - 8 °C

Additional Information Identification : Passes test for bromide

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