## Chem-Impex International, Inc.

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935 Dillon Drive

Wood Dale, IL 60191

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825 Dillon Drive
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## Certificate of Analysis

Catalogue Number 12119

**Lot Number** 000129-09036

Product O-Allyl-L-tyrosine methyl ester hydrochloride

 $L\text{-}Tyr(All)\text{-}OMe \bullet HCl$ 

CAS Number 138535-28-1 Molecular Formula C<sub>13</sub>H<sub>17</sub>NO<sub>3</sub>·HCl

Molecular Weight 271.74

**Appearance** White crystalline powder

**Melting Point** 192 - 193 °C

**Optical Rotation** [a] $_{D}^{20} = 11.2$  ° (C=1 in MeOH)

Assay by titration 99.8%
Purity by HPLC 99.4%
Purity by TLC > 98%

**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**