

# Chem-Impex International, Inc.

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Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

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## Certificate of Analysis

<b>Catalogue Number</b>	20929
<b>Lot Number</b>	001388-180326055
<b>Product</b>	<b>6-Bromo-DL-tryptophan</b>  DL-2-Amino-3-(6-bromoindolyl)propionic acid
<b>CAS Number</b>	33599-61-0
<b>Molecular Formula</b>	C <sub>11</sub> H <sub>11</sub> BrN <sub>2</sub> O <sub>2</sub>
<b>Molecular Weight</b>	283.12

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<b>Appearance</b>	Pale white solid
<b>Water Content (Karl Fisher)</b>	0.19%
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by HPLC</b>	97.2%
<b>Storage</b>	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