

# Chem-Impex International, Inc.

---

**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

---

## Certificate of Analysis

<b>Catalogue Number</b>	47394
<b>Lot Number</b>	001388-220311013
<b>Product</b>	<b>Fmoc-5-bromo-L-tryptophan</b> Fmoc-L-Trp(5-Br)-OH
<b>CAS Number</b>	460751-66-0
<b>Molecular Formula</b>	C <sub>26</sub> H <sub>21</sub> BrN <sub>2</sub> O <sub>4</sub>
<b>Molecular Weight</b>	505.40

---

<b>Appearance</b>	White solid
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Chiral HPLC</b>	99.9% (ee)
<b>Purity by HPLC</b>	98.8%
<b>Storage</b>	Store at 4 °C
<b>Remarks</b>	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