



Certificate of Analysis

Product Name: 6-Bromo-L-tryptophan

 Cat. No.:
 CS-0012642

 CAS No.:
 52448-17-6

 Batch No.:
 158579

Chemical Name: L-Tryptophan, 6-bromo-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{11}H_{11}BrN_2O_2$

Molecular Weight: 283.13

Storage: RT, protect from light

Chemical Structure:

$$HN$$
 H_2N OH

ANALYTICAL DATA

Appearance: Off-white to light brown (Solid)

¹**H NMR Spectrum:** Consistent with structure

Enantiomeric Excess: 100%

Purity (HPLC): 99.75%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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