Certificate of Analysis

3-Bromo-L-tyrosine

Cat. No.: HY-W018386 CAS No.: 38739-13-8 Batch No.: 100707

Chemical Name: L-Tyrosine, 3-bromo-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₉H₁₀BrNO₃ 260.08 Molecular Weight:

Storage: Powder -20°C 3 years

> 2 years $4^{\circ}C$

In solvent -80°C 6 months

> 1 month -20°C

Chemical Structure:

ANALYTICAL DATA

Off-white to light brown (Solid) Appearance:

¹H NMR Spectrum: Consistent with structure

Purity (HPLC): 98.33%

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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