## **Certificate of Analysis**

## 2-Amino-3-(4-bromophenyl) propanoic acid

Cat. No.: HY-W012030 CAS No.: 14091-15-7 Batch No.: 86351

**Chemical Name:** Phenylalanine, 4-bromo-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>9</sub>H<sub>10</sub>BrNO<sub>2</sub> Molecular Weight: 244.09

Storage: Powder -20°C 3 years

2 years

In solvent -80°C 6 months

1 month -20°C

**Chemical Structure:** 

## ANALYTICAL DATA

Appearance: White to off-white (Solid) <sup>1</sup>H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.37%

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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