Certificate of Analysis

2-Amino-3-(naphthalen-1-yl)propanoic acid

Cat. No.: HY-W039763 CAS No.: 28095-56-9 Batch No.: 158483

Chemical Name: 1-Naphthalenepropanoic acid, α-amino-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{13}H_{13}NO_2$ 215.25 Molecular Weight:

Storage: Powder -20°C 3 years

> 2 years 4°C

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

White to off-white (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure

Purity (HPLC): 98.47%

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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