

Certificate of Analysis

3-Amino-2-naphthoic acid

 Cat. No.:
 HY-W005148

 CAS No.:
 5959-52-4

 Batch No.:
 119164

Chemical Name: 3-aminonaphthalene-2-carboxylic acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{11}H_9NO_2$ Molecular Weight: 187.20

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to brown (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.08%

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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