Certificate of Analysis

5-Bromo-1H-indole-2-carboxylic acid

Cat. No.: HY-W007593 CAS No.: 7254-19-5 Batch No.: 82297

Chemical Name: 1H-Indole-2-carboxylic acid, 5-bromo-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₉H₆BrNO₂ Molecular Weight: 240.05

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

Appearance: Off-white to light brown (Solid)

¹H NMR Spectrum: Consistent with structure

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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