

Certificate of Analysis

5-Methoxyindole-3-acetic acid

Cat. No.: HY-W007566 CAS No.: 3471-31-6 Batch No.: 130881

Chemical Name: 1H-Indole-3-acetic acid, 5-methoxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{11}H_{11}NO_3$ 205.21 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

Appearance: Yellow to brown (Solid) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.12%

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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