

# **Certificate of Analysis**

# 2-Amino-3-methylbenzoic acid

Cat. No.: HY-W012581 CAS No.: 4389-45-1 Batch No.: 99888

**Chemical Name:** Benzoic acid, 2-amino-3-methyl-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>8</sub>H<sub>9</sub>NO<sub>2</sub> Molecular Weight: 151.17

Storage: Powder -20°C 3 years

> 2 years  $4^{\circ}C$

In solvent -80°C 6 months

> -20°C 1 month

**Chemical Structure:** 

### ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)

<sup>1</sup>H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.98%

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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