



CERTIFICATE OF ANALYSIS

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1. Identification

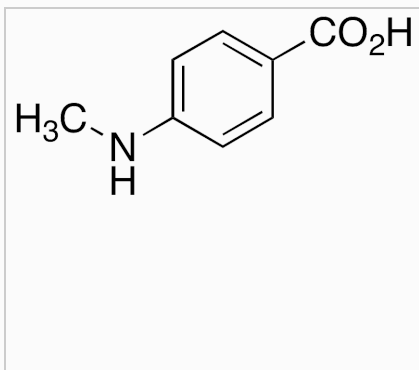
Catalogue Number: M285665

CAS Number: 10541-83-0

Product: 4-(Methylamino)benzoic Acid

Synonym: 4-(N-Methylamino)benzoic Acid; N-Methyl-4-aminobenzoic Acid; NSC 102506;

Structure:



Molecular Formula:

C₈H₉NO₂

Molecular weight:

151.16

Source of Product:

Synthetic

Solubility:

DMSO (Slightly), Methanol (Slightly)

Lot Number: 1-TEK-139-2

Purity: 95%

Shipping Condition: This Product Is Stable To Be Shipped At Room Temperature

Storage Condition: 4°C

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

| Tests: | Specifications: | Results: |
|-------------|---------------------------|-----------------|
| Appearance | White to Dark Beige Solid | Beige Solid |
| NMR | Conforms to Structure | Conforms |
| HPLC Purity | Report Result | 97.75% (305 nm) |
| MS | Conforms to Structure | Conforms |

Additional Information: N/A

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of $\pm 2\%$. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

4. Signatures

| Reviewed By | Reviewed By | C of A Approved By | Test Date | Retest Date |
|-------------|---------------|--------------------|-----------|-------------|
| Neha Khanna | Toni Rantanen | Chanell Chu | 2/9/2022 | 2/7/2026 |