

## **CERTIFICATE OF ANALYSIS**

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## 1. Identification

Structure:

Catalogue A591505 CAS 619-45-4 Number: Number:

Product: 4-Aminobenzoic Acid Methyl Ester

Synonym: 4-(Carbomethoxy)aniline; 4-

(Methoxycarbonyl)aniline; 4-

Aminobenzenecarboxylic Acid Methyl Ester; 4-Aminobenzoic Acid Methyl Ester; Methyl 4-

Aminobenzoate; Methyl 4-

Aminophenylcarboxylate; Methyl Aniline-4carboxylate; Methyl p-Aminobenzoate; NSC 3783; p-(Methoxycarbonyl)aniline; p-Aminobenzoic Acid Methyl Ester; p-

Carbomethoxyaniline

Molecular Formula:

CaHaNO2

Molecular weight:

151.16

Source of Product:

N/A

Solubility:

DMSO (Slightly), Methanol

(Slightly)

Purity:

98%

Storage

Condition: 4°C

**Shipping** 

Number:

Lot

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

711884603-1-1

2. Warning

**Appearance** 

Warning 1: Warning 2: Warning 3:

OMe

## 3. Analytical Information

Specifications: Results: Tests:

> White to Pale Brown Solid White to Off-White Solid

Conforms to Structure Conforms **NMR** 

%C: 64.00, %H: 5.97, %N: 9.11 Elemental Analysis Conforms

**HPLC Purity** Report Result 99.98% (290 nm)

Conforms to Structure Conforms MS

Additional Information:

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of ± 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** 

Henry Tieu

Toni Rantanen

Chanell Chu

10/11/2023

10/9/2027

May

Ganell Eu