

# **CERTIFICATE OF ANALYSIS**

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CAS Number: 50720-12-2

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#### 1. Identification

Catalogue Number

B696883

Product:

3-Bromo-5-methoxypyridine

Structure:

Synonym:

Molecular Formula:

C<sub>6</sub>H<sub>6</sub>BrNO

Molecular weight:

188.02

Source of Product:

N/A

Solubility:

DMSO (Sparingly), Methanol

(Sparingly)

Lot Number: 2022-PVA-040

Shipping Condition: This Product Is Stable To Be Shipped At

Room Temperature

**Purity:** 

Storage Condition:

-20°C

97%

#### 2. Warning

Warning 1: Warning 2: Warning 3:

## 3. Analytical Information

Tests: Specifications: Results: **NMR** Conforms Conforms to Structure

Elemental Analysis Conforms %C: 37.98, %H: 3.06, %N: 7.43

**HPLC Purity** Report Result 97.09% (285 nm)

MS Conforms to Structure Conforms

Yellow to Dark Yellow Solid Yellow to Dark Yellow Solid Appearance

**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

C of A Approved **Reviewed By Test Date Retest Date Reviewed By** By Nicole Yip Toni Rantanen Chanell Chu 11/22/2022 11/20/2026