

## Certificate of Analysis

Date of Testing: 2023-04-21 18:47:23

Date of Next Testing: 2027-04-20 18:47:23

Product Name: **4-Methoxy-3,5-dimethyl-2-pyridinemethanol**

CAS Number: 86604-78-6

Specifications & Purity: 98%

Lot #: D2318127

SKU #: **M102022**

**Analysis:** **091473**

Storage Temperature: Argon charged

| Parameter                      | Limit Values                    | Result                          |
|--------------------------------|---------------------------------|---------------------------------|
| Melting point                  | 60-63 (°C)                      | 62.62000 °C                     |
| Carbon by Elemental Analysis   | 63-66.3 (%)                     | 64.03 %                         |
| Nitrogen by Elemental Analysis | 8.1-8.6 (%)                     | 8.15 %                          |
| Purity(GC)                     | 98-100 (%)                      | 98.75 %                         |
| Appearance (M102022)           | White to Tan Powder or Crystals | White to Tan Powder or Crystals |
| Infrared spectrum              | Conforms to Structure           | Conforms to Structure           |



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