

## Certificate of Analysis

Date of Testing: 2023-03-14 05:03:49

Date of Next Testing: 2026-03-13 05:03:49

Product Name: **2,4-Dimethylpyridine N-Oxide**

CAS Number: 1122-45-8

Specifications & Purity:  $\geq 98\%$

Lot #: C2309536

SKU #: **D404346**

Version: **2**

Analysis #: **168419**

Storage Temperature: Argon charged

| Parameter           | Limit Values                           | Result                                 |
|---------------------|----------------------------------------|----------------------------------------|
| Purity(GC)          | 98-100 (%)                             | 98.01 %                                |
| Appearance(D404346) | Colorless to Light yellow clear liquid | Colorless to Light yellow clear liquid |
| NMR Spectrum 1H     | Conforms to Structure                  | Conforms to Structure                  |
| Carbon NMR Spectrum | conforms to structure                  | Conforms to Structure                  |



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