

## Certificate of Analysis

Date of Testing: 2025-03-17 13:49:13

Date of Next Testing: 2028-03-16 13:49:13

Product Name: **2-Amino-N,N-dimethylacetamide**

CAS Number: 1857-19-8

Specifications & Purity:  $\geq 97\%$

Lot #: H2127062

SKU #: **A182307**

Version: **2**

Analysis #: **483223**

Storage Temperature: Store at 2-8°C, Argon charged

| Parameter                          | Limit Values          | Result                |
|------------------------------------|-----------------------|-----------------------|
| Purity(GC)                         | 97-100 (%)            | 97.02 %               |
| Purity(Nonaqueous Titration)       | 96-104 (%)            | 99.35 %               |
| Refractive index n <sub>20/D</sub> | 1.474-1.479           | 1.48                  |
| Proton NMR spectrum                | Conforms to Structure | Conforms to Structure |



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