

## Certificate of Analysis

Date of Testing: 2023-06-03 15:03:48

Date of Next Testing: 2027-06-02 15:03:48

Product Name: **1,1-Dimethylurea**

CAS Number: 598-94-7

Specifications & Purity: 98%

Lot #: E2326397

SKU #: **D155381**

Analysis: **208582**

| Parameter                               | Limit Values             | Result                   |
|-----------------------------------------|--------------------------|--------------------------|
| Melting point                           | 178-184 (°C)             | 183.40000 °C             |
| Purity(Titration by HClO <sub>4</sub> ) | 98-100 (%)               | 99.39 %                  |
| Appearance (D155381)                    | White Powder or Crystals | White Powder or Crystals |
| Proton NMR spectrum                     | Conforms to Structure    | Conforms to Structure    |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager