

Certificate of Analysis

Date of Testing: 2025-08-19 18:48:55

Date of Next Testing: 2027-08-19 18:48:55

Product Name: **DMOG**

CAS Number: 89464-63-1

Specifications & Purity: $\geq 98\%$ (HPLC)

Lot #: H2507081

SKU #: **D136754**

Version: **1**

Analysis #: **549328**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Melting point	49-53 (°C)	49.52600 °C
Purity(HPLC)	98-100 (%)	99.63600 %
Appearance (D136754)	White to Light Yellow Powder or Solid	White to Light Yellow Powder or Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager