

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-10 13:17:03

Date of Next Testing: 2025-05-09 13:17:03

Product Name: **DMOG**

CAS Number: 89464-63-1

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

Lot #: G2120320

SKU #: **D136754****Analysis: 220877**Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Melting point	49-53 ($^{\circ}\text{C}$)	50.68000 $^{\circ}\text{C}$
Purity(HPLC)	98-100 (%)	98.04600 %
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

John Su
QA & QC Manager