

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-12 13:30:30

Date of Next Testing: 2027-12-12 13:30:30

Product Name: **DMMB**

CAS Number: 931418-92-7

Specifications & Purity: Dye content 80 %

Lot #: K2429532

SKU # **D332312**

Version **1**

Analysis #: **438833**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Carbon by Elemental Analysis	≥ 40.5 (%)	46.90000 %
Nitrogen by Elemental Analysis	≥ 7.9 (%)	9.00000 %
Water by Karl Fischer	≤ 20 (%)	1.60000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
ICP: Confirms Zinc Component	Confirmed	Confirmed



John Su
QA & QC Manager