

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-22 16:20:59

Date of Next Testing: 2028-05-21 16:20:59

Product Name: **DMMB**

CAS Number: 931418-92-7

Specifications & Purity: Dye content 80 %

Lot #: E2520685

SKU # **D332312**Version **1**Analysis #: **500879**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Carbon by Elemental Analysis	≥ 40.5 (%)	44.29300 %
Nitrogen by Elemental Analysis	≥ 7.9 (%)	8.59000 %
Water by Karl Fischer	≤ 20 (%)	0.31390 %
ICP: Confirms Zinc Component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager