

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-22 11:27:43

Date of Next Testing: 2026-08-12 11:27:43

Product Name: DMPD 2HCI CAS Number: 536-46-9

Specifications & Purity: 98%, for peroxidase test

Lot #: K2201328 SKU # **D110992**

Version 0

Analysis #: 402790

Storage Temperature: Store at 2-8°C,Argon charged

ParameterLimit ValuesResultPurity(Argentmetric Titration)(calcd.on97.5-102.5 (%)99.40%

anh.substance)

Appearance (D110992) White to Grey,Pink to Tan White to Grey,Pink to Tan Powder,Crystals,chunks Powder,Crystals,chunks

peroxidase test Pass Pass

Proton NMR spectrum Conforms to Structure Conforms to Structure

Solubility in H2O , Colorless to Yellow and pass Pass

Yellow-Green Clear,50mg/ml

sulfide-analysis test Pass Pass

John Su QA & QC Manager