

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-08 18:48:01

Date of Next Testing: 2028-08-07 18:48:01

Product Name: **4-(Dimethylamino)pyridine, polymer-bound**

CAS Number: 82942-26-5

Specifications & Purity: extent of labeling: ~3.0 mmol/g "DMAP" loading, matrix crosslinked with 2% DVB

Lot #: H2504365

SKU #: **D355485**

Version: **1**

Analysis #: **487760**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Halides (as Chloride)	≤0.5 (%)	0.20000 %
Loss on drying	≤1 (%)	0.30000 %
Appearance(D355485)	Orange to Very Dark Orange Powder or Crystals	Orange to Very Dark Orange Powder or Crystals
Titration(Back Titration)(Molarity)(~3.0 mmol amine/g)	Pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager