

Certificate of Analysis

Date of Testing: 2024-06-12 14:12:32

Date of Next Testing: 2027-06-12 14:12:32

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 #: F2411194

SKU #: **D355485**

Version: **1**

Analysis #: **362193**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Halides (as Chloride)	≤ 0.5 (%)	0.30 %
Loss on drying	≤ 1 (%)	0.50 %
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



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QA & QC Manager