

Certificate of Analysis

Date of Testing: 2025-02-26 17:23:07

Date of Next Testing: 2027-02-26 17:23:07

Product Name: **4-Nitrodiphenylamine**

CAS Number: 836-30-6

Specifications & Purity: $\geq 98\%$

Lot #: B2521520

SKU #: **N133610**

Version: **1**

Analysis #: **476239**

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	12.8-13.4 (%)	12.97 %
Purity(HPLC)	98-100 (%)	98.46400 %
Carbon by Elemental Analysis	66.3-68.3 (%)	67.06 %
Appearance (N133610)	Yellow to Orange to Gold-Brown to Brown Powder or Crystals or Crystalline Powder	Yellow to Orange to Gold-Brown to Brown Powder or Crystals or Crystalline Powder
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager