

Certificate of Analysis

Date of Testing: 2024-09-18 10:07:21
Date of Next Testing: 2026-09-18 10:07:21
Product Name: **4-Nitrodiphenylamine**
CAS Number: 836-30-6
Specifications & Purity: 98%
Lot #: K2222584
SKU #: **N133610**
Version: **1**
Analysis #: **411896**

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	12.8-13.4 (%)	12.81 %
Purity(HPLC)	98-100 (%)	99.44000 %
Carbon by Elemental Analysis	66.3-68.3 (%)	67.07 %
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