

Certificate of Analysis

Date of Testing: 2023-11-21 14:28:27

Date of Next Testing: 2027-11-20 14:28:27

Product Name: 5-(Trifluoromethyl)-1,3-phenylenediamine

CAS Number: 368-53-6

Specifications & Purity: $\geq 98\%$

Lot #: K2316360

SKU #: T102213

Version: 2

Analysis #: 287691

Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.57200 %
Appearance (T102213)	Yellow to Brown Powder or Crystals	Yellow to Brown Powder or Crystals
Proton NMR spectrum	Conforms to structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager