

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-04-19 14:10:10

Date of Next Testing: 2028-04-18 14:10:10

Product Name: 2-(Trifluoromethyl)-1,4-phenylenediamine

CAS Number: 364-13-6

Specifications & Purity: 97%

Lot #: D2516178

SKU #: S46469

Version: 0

Analysis #: 500840

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Titration by HClO ₄)	96.5-103.5 (%)	97.00 %
Purity(HPLC)	97-100 (%)	97.01100 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S46469)	white to brown crystals or powder	white to brown crystals or powder

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

