

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-19 18:03:29

Date of Next Testing: 2026-09-18 18:03:29

Product Name: **N1-(tert-Butoxycarbonyl)-4-fluoro-1,2-phenylenediamine**

CAS Number: 579474-47-8

Specifications & Purity: $\geq 98\%$ (T)

Lot #: K2307106

SKU #: **N159226**

Version: **0**

Analysis #: **136801**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Nonaqueous Titration)	98-100 (%)	98.14800 %
Melting point	135-139 (°C)	136.02000 °C
Purity(GC)	96-100 (%)	96.24300 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager