

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-29 15:45:45

Date of Next Testing: 2026-03-28 15:45:45

Product Name: **2-Nitro-4-(trifluoromethyl)phenol**

CAS Number: 400-99-7

Specifications & Purity: $\geq 98\%$

Lot #: E1414028

SKU #: **N122606**

Version: **0**

Analysis #: **085689**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.514-1.518	1.51600
Purity(GC)	98-100 (%)	98.20000 %
Refractive index n _{20/D}	1.503-1.507	1.50600
Purity(Neutralization titration)	97.5-102.5 (%)	99.30000 %
Appearance (N122606)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager