

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-26 15:54:15

Date of Next Testing: 2028-05-25 15:54:15

Product Name: **3-(Trifluoromethyl)phenylhydrazine**

CAS Number: 368-78-5

Specifications & Purity: $\geq 97\%$ (GC)

Lot #: H2413591

SKU #: **T136583**

Version: **0**

Analysis #: **710552**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.344-1.348	1.34400
Refractive index n ₂₀ /D	1.504-1.508	1.50554
Purity(GC)	97-100 (%)	97.42800 %
Appearance (T136583)	Colorless to Orange to Brown Liquid	Colorless to Orange to Brown Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager