

Certificate of Analysis

Date of Testing: 2024-09-10 11:05:56

Date of Next Testing: 2028-09-09 11:05:56

Product Name: **4-(Trifluoromethyl)aniline**

CAS Number: 455-14-1

Specifications & Purity: 98%

Lot #: I2405218

SKU #: **T100951**

Version: **1**

Analysis #: **375050**

Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.01 %
Density (20°C)	1.296-1.301	1.30
Refractive index n ₂₀ /D	1.482-1.485	1.48
Appearance (T100951)	Colorless, dark Yellow to Dark Green-Yellow	Colorless, dark Yellow to Dark Green-Yellow
	Liquid	Liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager