

Certificate of Analysis

Date of Testing: 2024-09-10 11:06:36

Date of Next Testing: 2028-09-09 11:06:36

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

CAS Number: 455-14-1

Specifications & Purity: 98%

Lot #: I2405337

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