

Certificate of Analysis

Date of Testing: 2025-02-28 17:29:36
 Date of Next Testing: 2029-02-27 17:29:36
 Product Name: **4-(Trifluoromethyl)aniline**
 CAS Number: 455-14-1
 Specifications & Purity: $\geq 98\%$
 Lot #: B2525450
 SKU #: **T100951**
 Version: **2**
 Analysis #: **473288**
 Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.35 %
Refractive index n _{20/D}	1.482-1.485	1.48
Appearance (T100951)	Colorless, dark Yellow to Dark Green-Yellow Liquid	Colorless, dark Yellow to Dark Green-Yellow Liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager