

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2024-10-16 16:17:58

Date of Next Testing: 2028-10-15 16:17:58

Product Name: 4-(Trifluoromethyl)aniline

CAS Number: 455-14-1

Specifications & Purity: 98%

Lot #: J2411114

SKU #: S47306

Version: 0

Analysis #: 422517

Storage Temperature: Protected from light, Room temperature, 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
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S47306)	Colorless, dark Yellow to Dark Green-Yellow Liquid	Colorless, dark Yellow to Dark Green-Yellow Liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

