

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-06-04 14:07:08

Date of Next Testing: 2029-06-03 14:07:08

Product Name: 4-(Trifluoromethyl)phenylacetonitrile

CAS Number: 2338-75-2

Specifications & Purity: >98.0%(GC)

Lot #: E2529054

SKU #: S63564

Version: 0

Analysis #: 520548

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.44 %
Melting point	45-49 (°C)	48.33000 °C
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S63564)	White to Yellow Powder,Crystals or Solid	White to Yellow Powder,Crystals or Solid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

