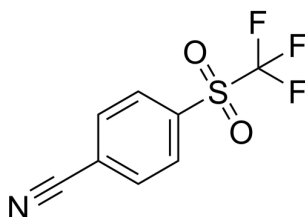


## Certificate of Analysis

### Compound Information

Product Name:	4-((Trifluoromethyl)sulfonyl)benzonitrile
Cat. No.:	1150508
CAS No.:	312-21-0
Molecular Formula:	C <sub>8</sub> H <sub>4</sub> F <sub>3</sub> NO <sub>2</sub> S
Molecular Weight:	235.18
Chemical Structure:	



### Batch Information

Batch No.:	Lb1209011
Storage:	Store at room temperature
Test Date:	2019-01-09
Retest Date:	2024-01-08
Origin:	Shanghai, China

### QC Summary

Appearance:	Colorless to light yellow (Liquid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

E-mail: [product@leyan.com](mailto:product@leyan.com)

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai