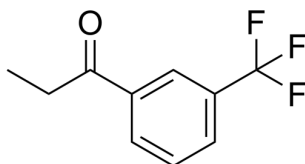


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	1-(3-(Trifluoromethyl)phenyl)propan-1-one
<b>Cat. No.:</b>	1022353
<b>CAS No.:</b>	1533-03-5
<b>Molecular Formula:</b>	C <sub>10</sub> H <sub>9</sub> F <sub>3</sub> O
<b>Molecular Weight:</b>	202.18
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lg0628272010
<b>Storage:</b>	Store at room temperature
<b>Test Date:</b>	2023-06-28
<b>Retest Date:</b>	2028-06-27
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Colorless to light yellow (<18°C Solid,>18°C Liquid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>LCMS:</b>	Consistent with structure
<b>Purity (HPLC):</b>	99.34%
<b>Water(KF):</b>	0.11%
<b>Conclusion:</b>	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