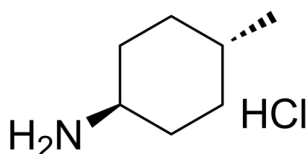


## Certificate of Analysis

### Compound Information

Product Name:	trans-4-Methylcyclohexanamine hydrochloride
Cat. No.:	1052494
CAS No.:	33483-65-7
Molecular Formula:	C <sub>7</sub> H <sub>16</sub> ClN
Molecular Weight:	149.66
Chemical Structure:	



### Batch Information

Batch No.:	Lf0117119102
Storage:	Store at room temperature
Test Date:	2022-01-22
Retest Date:	2027-01-21
Origin:	Shanghai, China

### QC Summary

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
Water(KF):	0.05%
Residue on Ignition:	0.01%
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