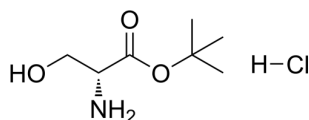


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	tert-Butyl D-serinate hydrochloride
<b>Cat. No.:</b>	1229497
<b>CAS No.:</b>	1033753-14-8
<b>Molecular Formula:</b>	C <sub>7</sub> H <sub>16</sub> ClNO <sub>3</sub>
<b>Molecular Weight:</b>	197.66
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Le1102106271
<b>Storage:</b>	2-8°C, sealed storage, away from moisture
<b>Test Date:</b>	2021-11-02
<b>Retest Date:</b>	2024-11-01
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	White to off-white (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (NMR):</b>	≥97.0%
<b>Optical Rotation:</b>	4.3° (C=0.6450 g/100ml, MEOH)
<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.**

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