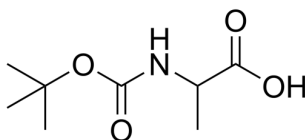


## Certificate of Analysis

### Compound Information

Product Name:	tert-Butoxycarbonyl-DL-alanine
Cat. No.:	1031164
CAS No.:	3744-87-4
Molecular Formula:	C <sub>8</sub> H <sub>15</sub> NO <sub>4</sub>
Molecular Weight:	189.21
Chemical Structure:	



### Batch Information

Batch No.:	Lf1210189369
Storage:	Storage temp. 2-8°C
Mfg. Date:	2022-12-10
Retest Date:	2025-12-09
Origin:	Shanghai, China

### QC Summary

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
OR(C=1.00g/100ml ACOH):	0.69°
Water(KF):	0.05%
Conclusion:	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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