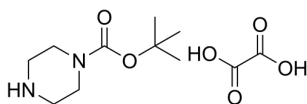


Certificate of Analysis

Compound Information

Product Name:	tert-Butyl piperazine-1-carboxylate oxalate
Cat. No.:	1140212
CAS No.:	57260-72-7
Molecular Formula:	C ₁₁ H ₂₀ N ₂ O ₆
Molecular Weight:	276.29
Chemical Structure:	



Batch Information

Batch No.:	Le041266826
Storage:	Store at room temperature
Test Date:	2021-04-12
Retest Date:	2026-04-11
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥95.0%
Water(KF):	0.59%
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

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