



Certificate of Analysis

Compound Information

Product Name: 2-Piperazineacetic acid, 1-[(1,1-dimethylethoxy)carbonyl]-, methyl ester

 Cat. No.:
 1101263

 CAS No.:
 183852-65-5

 Molecular Formula:
 $C_{12}H_{22}N_2O_4$

Molecular Weight: 258.31

Chemical Structure:

Batch Information

Batch No.: Lg0517250756

Storage: 2-8°C, protect from light

Test Date: 2023-05-17

Retest Date: 2026-05-16

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to brown (Liquid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0% OR[α](C=1 g/100ml CHCL₃): 0.16°

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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Page 1 of 1 www.leyan.com