

Certificate of Analysis

Compound Information

Product Name: 1-Methylxanthine

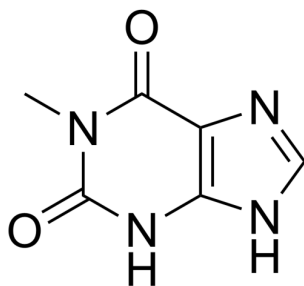
Cat. No.: 1037714

CAS No.: 6136-37-4

Molecular Formula: C₆H₆N₄O₂

Molecular Weight: 166.14

Chemical Structure:



Batch Information

Batch No.: Lg0523253022

Storage: Storage temp. 2-8°C

Test Date: 2023-05-23

Retest Date: 2026-05-22

Origin: Shanghai, China

QC Summary

Appearance: Gray to brown (Solid)

¹H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (NMR): ≥98.0%

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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