

Certificate of Analysis

Compound Information

Product Name: 1-Methylxanthine

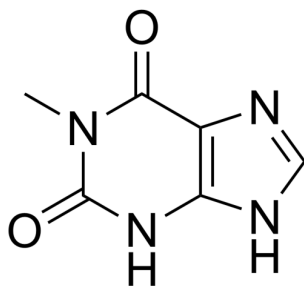
Cat. No.: 1037714

CAS No.: 6136-37-4

Molecular Formula: C₆H₆N₄O₂

Molecular Weight: 166.14

Chemical Structure:



Batch Information

Batch No.: L399110

Storage: Storage temp. 2-8°C

Test Date: 2023-05-15

Retest Date: 2026-05-14

Origin: Shanghai, China

QC Summary

Appearance: Gray to brown (Solid)

¹H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): 98.94%

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

E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai