



Certificate of Analysis

Compound Information

Product Name: 4-Methyl-5-(4-nitrophenyl)-4H-1,2,4-triazole-3-thiol

236.25

 Cat. No.:
 1397622

 CAS No.:
 57295-74-6

 Molecular Formula:
 $C_9H_8N_4O_2S$

Chemical Structure:

Molecular Weight:

 $\mathsf{HS} \overset{\mathsf{N}}{\underset{\mathsf{N}^{-}\mathsf{N}}{\bigvee}} \mathsf{O}.$

Batch Information

Batch No.: Lg0415237104

Storage: 2-8°C, stored under nitrogen

Test Date: 2023-04-17
Retest Date: 2026-04-16
Origin: Shanghai, China

Origin.

QC Summary

Appearance: Light yellow to yellow (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (HPLC): 95.22%

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

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