



Certificate of Analysis

Compound Information

Product Name: Acrolein 2,4-dinitrophenylhydrazone

Cat. No.: 1585224
CAS No.: 888-54-0
Molecular Formula: $C_9H_8N_4O_4$
Molecular Weight: 236.18

Chemical Structure:

N N N O

Batch Information

Batch No.: Lg1013313087

Storage: 2-8°C, protect from light, stored under nitrogen

 Test Date:
 2023-10-16

 Retest Date:
 2026-10-15

Origin: Shanghai, China

QC Summary

Appearance: Yellow to orange (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.03%

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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