Certificate of Analysis

Compound Information

Product Name: Diethyl azodicarboxylate

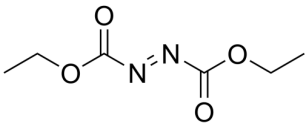
Cat. No.: 1024939

CAS No.: 1972-28-7

Molecular Formula: $C_6H_{10}N_2O_4$

Molecular Weight: 174.15

Chemical Structure:



Batch Information

Batch No.: Lg0308209695

Storage: Storage temp. 2-8°C

Test Date: 2023-03-08

Retest Date: 2026-03-07

Origin: Shanghai, China

QC Summary

Appearance: Yellow to reddish brown (Liquid)

^{1}H NMR Spectrum: Consistent with structure

Purity (GC): 95.14%

Water(KF): 0.06%

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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