



Certificate of Analysis

Compound Information

Product Name: 2-(2-Nitro-1H-imidazol-1-yl)acetic acid

Cat. No.: 1226248
CAS No.: 22813-32-7
Molecular Formula: $C_5H_5N_3O_4$
Molecular Weight: 171.11

Chemical Structure:

Batch Information

Batch No.: Lf0915168574

Storage: Storage temp. 2-8°C

Mfg. Date: 2022-09-16
Retest Date: 2025-09-15
Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0%

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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