



Certificate of Analysis

Compound Information

Product Name: 2-(4-Ethynylphenyl)acetonitrile

Cat. No.: 1030481

CAS No.: 351002-90-9

Molecular Formula: $C_{10}H_7N$

Molecular Weight: 141.17

Chemical Structure:

N

Batch Information

Batch No.: Lg0512249040

Storage: 2-8°C, stored under nitrogen

Test Date: 2023-05-12 **Retest Date:** 2026-05-11

Origin: Shanghai, China

QC Summary

Appearance: Brown to reddish brown (Solid-Liquid Mixture)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 97.39%

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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