



Certificate of Analysis

Compound Information

Product Name: 4-(1-Oxo-2,3-butadien-1-yl)benzonitrile

Cat. No.: 1687576 **CAS No.:** 229333-41-9

Molecular Formula: C₁₁H₇NO

Molecular Weight: 169.18

Chemical Structure:

N C

Batch Information

Batch No.: Lf1118183428

Storage: 2-8°C, stored under nitrogen

 Mfg. Date:
 2022-11-15

 Retest Date:
 2025-11-14

Origin: Shanghai, China

QC Summary

Appearance: Off-white to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 95.04%

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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