



Certificate of Analysis

Compound Information

Product Name: (Z)-Aconitic acid

Cat. No.:1036708CAS No.:585-84-2Molecular Formula: $C_6H_6O_6$ Molecular Weight:174.11

Chemical Structure:

Batch Information

Batch No.: Ld102821476

Storage: Storage temp. -20°C

 Test Date:
 2020-07-15

 Retest Date:
 2023-07-14

Origin: Shanghai, China

QC Summary

Appearance: White to light yellow (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥90.0%

Melting Point: 122.9-123.8°C

Caution: Long-term storage may form a trans isomer

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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