



Certificate of Analysis

Compound Information

Product Name: 2,4-Dihydroxypyrimidine-5-carboxylic Acid

Cat. No.: 1026857
CAS No.: 23945-44-0
Molecular Formula: $C_5H_4N_2O_4$
Molecular Weight: 156.10

Chemical Structure:

Batch Information

Batch No.: L380091

Storage: Storage temp. 2-8°C

Test Date: 2020-08-28

Retest Date: 2026-08-27

Origin: Shanghai, China

QC Summary

Appearance: White to light yellow (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

 Purity (LCMS):
 96.30%

 Water(KF):
 0.12%

 Residue on Ignition:
 0.04%

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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Page 1 of 1 www.leyan.com