



Certificate of Analysis

Compound Information

Product Name: 2'-Deoxycytidine

Cat. No.: 1047213
CAS No.: 951-77-9
Molecular Formula: $C_9H_{13}N_3O_4$
Molecular Weight: 227.22

Chemical Structure:

$$H_2N$$
 N O OH

Batch Information

Batch No.: Ld0111002

Storage: 2-8°C, protect from light

Mfg. Date:2020-01-13Retest Date:2023-01-12Origin:Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 96.57%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

Page 1 of 1 www.leyan.com