



Certificate of Analysis

Compound Information

Product Name: 6-Chloro-9-[2,3-O-(1-methylethylidene)-beta-D-ribofuranosyl]-9H-Purine

 Cat. No.:
 1049597

 CAS No.:
 39824-26-5

 Molecular Formula:
 $C_{13}H_{15}CIN_4O_4$

Molecular Weight: 326.74

Chemical Structure:

Batch Information

Batch No.: Lg0816294805

Storage: -20°C, sealed storage, away from moisture

 Test Date:
 2023-08-16

 Retest Date:
 2026-08-15

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

Optical Rotation: -57.2°(C=1g/100ml MeOH)

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