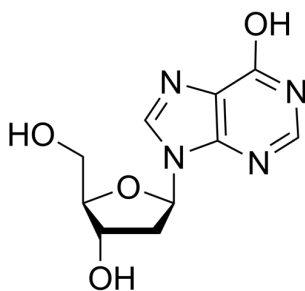


Certificate of Analysis

Compound Information

Product Name:	2'-Deoxyinosine
Cat. No.:	1045768
CAS No.:	890-38-0
Molecular Formula:	C ₁₀ H ₁₂ N ₄ O ₄
Molecular Weight:	252.23
Chemical Structure:	



Batch Information

Batch No.:	Lg0911303263
Storage:	Storage temp. -20°C
Test Date:	2023-09-11
Retest Date:	2026-09-10
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (NMR):	≥97.0%
Optical Rotation:	-17.301° (C=0.01 g/100ml, H ₂ O)
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

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