



Certificate of Analysis

Compound Information

Product Name: 2'-Deoxyinosine

 Cat. No.:
 1045768

 CAS No.:
 890-38-0

 Molecular Formula:
 $C_{10}H_{12}N_4O_4$

Molecular Weight: 252.23

Chemical Structure:

Batch Information

Batch No.: Lf0818161403

Storage: Storage temp. -20°C

Mfg. Date: 2022-08-18

Retest Date: 2025-08-17

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥96.0% OR[α](C=1 g/100ml H₂O): -23.6°

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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