

Certificate of Analysis

Compound Information

Product Name: 2'-Deoxyinosine
CAS No.: 890-38-0
Cat. No.: G2583586
Molecular Formula: C₁₀H₁₂N₄O₄
Molecular Weight: 252.23

Batch Information

Batch No.: 1636232
Test Date: 2022-08-18
Report Date: 2022-08-19
Retest Date: 2028-02-13
Storage: -20°C
Origin: China

Test Item

Test	Specification	Result
Purity	98%+(HPLC)	99.00%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-29.0 to -33.0	-31.49

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

