

Certificate of Analysis

Compound Information

Product Name: Inosine
CAS No.: 58-63-9
Cat. No.: G2263840
Molecular Formula: $C_{10}H_{12}N_4O_5$
Molecular Weight: 268.23

Batch Information

Batch No.: 6027391
Test Date: 2024-03-20
Report Date: 2024-03-21
Retest Date: 2029-09-15
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	98%(HPLC)	98.10%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-50.0 to -53.0	-50.36

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

