Certificate of Analysis

Compound Information

Product Name: (-)-Riboflavin
CAS No.: 83-88-5
Cat. No.: G5348504
Molecular Formula: $C_{17}H_{20}N_4O_6$
Molecular Weight: 376.36

Batch Information

Batch No.: 1197862
Test Date: 2023-07-04
Report Date: 2023-07-05
Retest Date: 2028-12-29
Storage: Store in a cool,dry area.
Origin China

Test Item

Test	Specification	Result
Purity	98%(HPLC)	99.63%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-135 º	-128.18

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

