

Certificate of Analysis

Compound Information

Product Name: Flavin Adenine Dinucleotide Disodium Salt Hydrate
CAS No.: 84366-81-4
Cat. No.: G9672368
Molecular Formula: $C_{27}H_{31}N_9Na_2O_{15}P_2$
Molecular Weight: 829.51

Batch Information

Batch No.: 8242473
Test Date: 2025-12-07
Report Date: 2025-12-08
Retest Date: 2031-06-04
Storage: -20°C, Under inert gas.
Origin: China

Test Item

Test	Specification	Result
Purity	99%+(HPLC)	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-30.0 to -25.0	-29.96

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

