

Certificate of Analysis

Compound Information

Product Name: Posaconazole
CAS No.: 171228-49-2
Cat. No.: G2000355
Molecular Formula: $C_{37}H_{42}F_2N_8O_4$
Molecular Weight: 700.78

Batch Information

Batch No.: 5800032
Test Date: 2026-01-14
Report Date: 2026-01-15
Retest Date: 2031-07-12
Storage: -20°C
Origin: China

Test Item

Test	Specification	Result
Purity	98%(LC-MS)	99.43%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-24.0 to -28.0	-24.07

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

