

Certificate of Analysis

Compound Information

Product Name:	(S)-1,8-Dihydroxy-3-(Hydroxymethyl)-10-((2S,3R,4R,5S,6R)-3,4,5-Trihydroxy-6-(Hydroxymethyl)Tetrahydro-2H-Pyran-2-yl)Anthracen-9(10H)-One
CAS No.:	1415-73-2
Cat. No.:	G1034188
Molecular Formula:	C ₂₁ H ₂₂ O ₉
Molecular Weight:	418.39

Batch Information

Batch No.:	9820862
Test Date:	2023-07-05
Report Date:	2023-07-06
Retest Date:	2028-12-30
Storage:	2-8°C
Origin:	China

Test Item

Test	Specification	Result
Purity	95%(HPLC)	95.26%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	4.5	4.59

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

