

# Certificate of Analysis

## Compound Information

<b>Product Name:</b>	(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
<b>CAS No.:</b>	1415-73-2
<b>Cat. No.:</b>	G1034188
<b>Molecular Formula:</b>	C <sub>21</sub> H <sub>22</sub> O <sub>9</sub>
<b>Molecular Weight:</b>	418.39

## Batch Information

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

