

# Certificate of Analysis

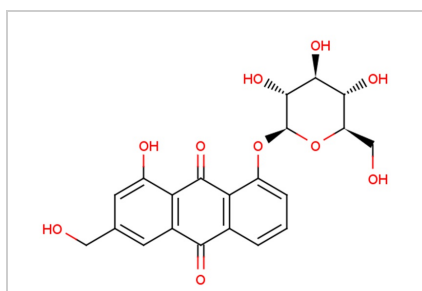
## PRODUCT INFORMATION

Chemical Name: Aloe-emodin-8-O-beta-D-glucopyranoside  
Cat. Number: TN1053  
CAS Number: 33037-46-6  
Batch Number: 143469

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>21</sub>H<sub>20</sub>O<sub>10</sub>  
Molecular Weight: 432.38  
Storage: 0-4°C for short term (days to weeks), or -20°C for long term (months).

Chemical Structure:



## ANALYTICAL DATA

<sup>1</sup>H NMR Spectrum: Consistent with structure  
HPLC: Consistent with structure  
Purity: 99.21%  
Conclusion: The test result is consistent with structure.

Reviewed By Christopher

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This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use.

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