

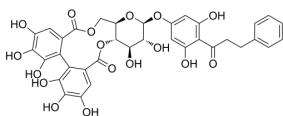
## Thonningianin B

Cat. No.:	HY-N8678
CAS No.:	271579-12-5
Batch No.:	335828
Chemical Name:	1-Propanone, 1-[4-[[[4,6-O-[[[(1S)-4,4',5,5',6,6'-hexahydroxy[1,1'-biphenyl]-2,2'-diyl]dicarbonyl]-β-D-glucopyranosyl]oxy]-2,6-dihydroxyphenyl]-3-phenyl-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>35</sub> H <sub>30</sub> O <sub>17</sub>
Molecular Weight:	722.60
Storage:	-20°C, protect from light * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

### Chemical Structure:



### ANALYTICAL DATA

Appearance:	Light yellow to light brown (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.94%
Conclusion:	The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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