Certificate of Analysis

Britannin

 Cat. No.:
 HY-N3005

 CAS No.:
 33627-28-0

 Batch No.:
 421427

Chemical Name: Azuleno[6,5-b]furan-2(3H)-one, 4,7-bis(acetyloxy)decahydro-5-hydroxy-4a,8-dimethyl-3-methyl

ene-, (3aR,4S,4aS,5S,7S,7aS,8R,9aS)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{19}H_{26}O_7$ Molecular Weight: 366.41

Storage: 4°C, protect from light

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.93%

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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