Certificate of Analysis

Albanol B

 Cat. No.:
 HY-N11439

 CAS No.:
 87084-99-9

 Batch No.:
 323255

Chemical Name: 8aH-Benzo[3,4][2]benzopyrano[1,8-bc][1]benzopyran-4,11-diol, 8a-(2,4-dihydroxyphenyl)-6-(6-h

ydroxy-2-benzofuranyl)-2-methyl-, (8aR)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{34}H_{22}O_8$ Molecular Weight: 558.53

Storage: 4°C, protect from light

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

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to gray (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): 99.79%

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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