

Certificate of Analysis

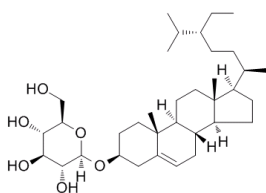
Product Name: Daucosterol
Cat. No.: HY-N0410
CAS No.: 474-58-8
Batch No.: 20467
Chemical Name: β -D-Glucopyranoside, (3 β)-stigmast-5-en-3-yl

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₃₅H₆₀O₆
Molecular Weight: 576.85
Storage:

Powder	-20°C	3 years
	4°C	2 years
In solvent	-80°C	6 months
	-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
HPLC: Consistent with structure
Purity (HPLC): 81.59%
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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