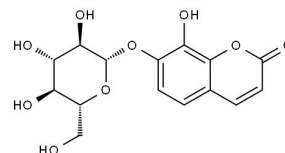


Technical Data Sheet

DAPHNIN

Compound Information

Product Name:	DAPHNIN
CAS No.:	486-55-5
Molecular Formula:	C ₁₅ H ₁₆ O ₉
Molecular Weight:	340.28
Storage:	-20°C, protect from light
Revision Date:	2026-04-15



Analytical Information

Tests	Specifications
Description	Daphnin is one of the major coumarin bioactive components with antibacterial activity. Daphnin is isolated from the whole herb of <i>Daphne odora</i> (Thunb.), which is a folk medicine in China for the relief of fever.
Form	Solid
Solubility	DMSO 33.33 mg/mL (ultrasonic)

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