

SPECIFICATION

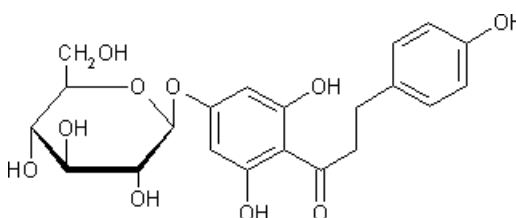


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Trilobatin

REF 1314 S

<u>Chemical family</u>	Flavonoids
<u>Synonym</u>	Phloretin-4'-O-glucoside
<u>CAS Number</u>	[4192-90-9]
<u>Empirical formula</u>	C ₂₁ H ₂₄ O ₁₀
<u>Molecular weight</u>	436,42



<u>Storage</u>	Store in a tightly closed container in a dry place and away from light. To be kept in desiccator
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<u>Appearance</u>	Cream Powder
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<u>U.V / Visible spectrum</u>	λ_{\max} (\pm 2nm)	282, 322sh in methanol
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<u>Assay (HPLC)</u> This product is delivered with HPLC chromatogram	\geq 99%
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