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Product Specifications

Catalogue Number	49286
Product	Trilobatin Phloretin 4'-glucoside 3,5-Dihydroxy-4-[3-(4-hydroxyphenyl)propanoyl]phenyl β-D-
CAS Number	4192-90-9
Molecular Formula	C ₂₁ H ₂₄ O ₁₀
Molecular Weight	436.41

Warnings	<i>Heat sensitive!</i>
Synonym 3	1-[4-(β-D-Glucopyranosyloxy)-2,6-dihydroxyphenyl]-3-(4-hydroxyphenyl)-1-propanone
Appearance	White to light yellow powder to crystal
Melting Point	161 - 165 °C
Purity by HPLC	≥ 95%
Storage	Store at 2 - 8 °C

For Laboratory Use Only