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Product Specifications

Catalogue Number	42413
Product	(-)-Arctigenin (3 <i>R</i> ,4 <i>R</i>)-4-[(3,4-Dimethoxyphenyl)methyl]dihydro-3-[(4-hydroxy-3-
CAS Number	7770-78-7
Molecular Formula	C ₂₁ H ₂₄ O ₆
Molecular Weight	372.42

Appearance	White to light yellow powder
Melting Point	98 - 102 °C
Optical Rotation	$\alpha_{D}^{20} = -44$ to -40 ° (C=1 in methanol)
Purity by GC	≥ 95%
Storage	Store at ≤ -10 °C
Additional Information	$\lambda_{max} = 280$ (EtOH) nm

For Laboratory Use Only