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Product Specifications

Catalogue Number	49275
Product	Dioscin Collettiside III Polyphyllin III
CAS Number	19057-60-4
Molecular Formula	C ₄₅ H ₇₂ O ₁₆
Molecular Weight	869.06

Warnings	<i>Hygroscopic! Heat sensitive!</i>
Synonym 3	(25 <i>R</i>)-Spirost-5-en-3β-yl 6-Deoxy-α-L-mannopyranosyl-(1→2)-[6-deoxy-α-L-mannopyranosyl-(1→4)]-β-D-glucopyranoside
Appearance	White to light yellow powder to crystal
Melting Point	287 - 289 °C
Purity by HPLC	≥ 95%
Storage	Store at ≤ -10 °C, under inert gas

For Laboratory Use Only