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Product Specifications

Catalogue Number	39259
Product	Notoginsenoside R1 (3 β ,6 α ,12 β)-20-(β -D-Glucopyranosyloxy)-3,12-
CAS Number	80418-24-2
Molecular Formula	C ₄₇ H ₈₀ O ₁₈
Molecular Weight	933.14

Warnings	<i>Hygroscopic! Heat sensitive! Store under inert gas!</i>
Appearance	White to off-white crystalline powder
Melting Point	213 - 217 °C
Optical Rotation	[α] ²⁰ _D = 18 - 22 ° (C = 0.5 in MeOH)
Purity by HPLC	≥ 98%
Storage	Store at 0 - 10 °C

For Laboratory Use Only