

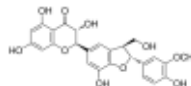
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Product Specification

Product Name:
Silychristin – Milk Thistle component, ≥95% (HPLC)

Product Number: **SML2581**
CAS Number: 33889-69-9



Formula: C₂₅H₂₂O₁₀
Formula Weight: 482,44 g/mol
Storage Temperature: 2 - 8 °C

TEST	Specification
Appearance (Form)	Powder
Appearance (Color)	White
Solubility (Solvent)	Ethanol
Solubility (Conc)	0.95 - 1.05 mg/ml
Solubility (Turbidity)	Clear
Solubility (Color)	Colorless
Purity (HPLC)	≥ 95.0 %
Proton NMR spectrum	Conforms to Structure
NMR (Residual Solvent 1)	Acetonitrile
NMR (% Solvent 1)	≤ 1.00 %
Recommended Retest Period	-----
2 Years	

Specification: PRE.0.ZQ5.10000020640

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.