

3050 Spruce Street, Saint Louis, MO 63103, USA

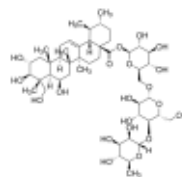
Website: www.sigmaaldrich.comEmail USA: techserv@sial.comOutside USA: eurtechserv@sial.com

Product Specification

Product Name:
Madecassoside from *Centella asiatica* - $\geq 95\%$ (HPLC)

Product Number: **M6949**
CAS Number: 34540-22-2

Formula: C₄₈H₇₈O₂₀
Formula Weight: 975.12 g/mol
Storage Temperature: 2 - 8 °C



TEST	Specification
Appearance (Color)	White to Off-White
Appearance (Form)	Powder
Solubility (Color)	Colorless
Solubility (Turbidity) 1 mg/mL, H ₂ O	Clear
Proton NMR spectrum	Conforms to Structure
Loss on Drying	$\leq 5.0\%$
Purity (HPLC)	$\geq 95\%$

Specification: PRD.1.ZQ5.10000040151

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.

