

Technical Data Sheet

Rocaglamide

Compound Information

Product Name:	Rocaglamide
CAS No.:	84573-16-0
Molecular Formula:	C ₂₉ H ₃₁ NO ₇
Molecular Weight:	505.56
Storage:	Powder -20°C 3 years; 4°C 2 years In solvent -80°C 6 months; -20°C 1 month
Revision Date:	2026-04-27

Analytical Information

Tests	Specifications
Description	Rocaglamide (Roc-A) is isolated from the genus Aglaia and can be used for coughs, injuries, asthma and inflammatory skin diseases.
Native Source	Aglaia sp.
Form	film
Color	colorless
Purity (HPLC)	99.40%
Solubility	DMSO 90 mg/mL
1H NMR	Pass test

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