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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

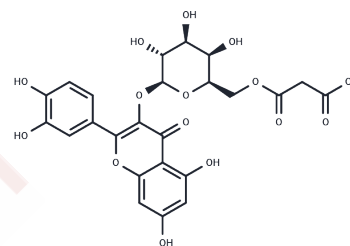
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Quercetin 3-O-(6-O-malonyl- β -D-galactoside)

Chemical Properties

CAS No. : 84392-08-5
 Formula: C₂₄H₂₂O₁₅
 Molecular Weight: 550.42
 Appearance: no data available
 Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	Quercetin 3-O-(6-O-malonyl- β -D-galactoside), derived from Apocynum venetum, is a potent antioxidant that effectively scavenges DPPH free radicals, exhibiting an EC 50 of 11.4 μ M.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8168 mL	9.084 mL	18.1679 mL
5 mM	0.3634 mL	1.8168 mL	3.6336 mL
10 mM	0.1817 mL	0.9084 mL	1.8168 mL
50 mM	0.0363 mL	0.1817 mL	0.3634 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only· Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E_mail:info@targetmol.com Address:36 Washington Street,Wellesley Hills,MA 02481