



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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### Lieferung & Zahlungsart

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### 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](mailto:mail@szabo-scandic.com)

[www.szabo-scandic.com](http://www.szabo-scandic.com)

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

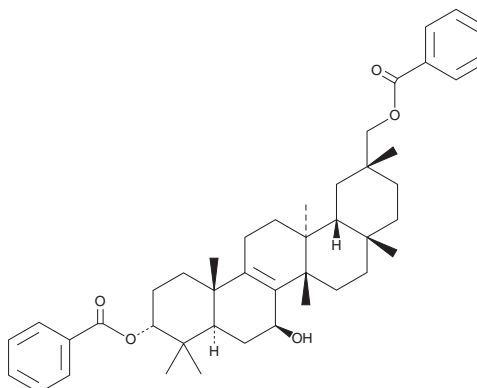
# PRODUCT INFORMATION



## 3,29-Dibenzoyl Rarounitriol

Item No. 36158

**CAS Registry No.:** 873001-54-8  
**Formal Name:** (3 $\alpha$ ,7 $\beta$ ,20 $\alpha$ )-13-methyl-26-norolean-8-ene-3,7,29-triol, 3,29-dibenzoate  
**MF:** C<sub>44</sub>H<sub>58</sub>O<sub>5</sub>  
**FW:** 666.9  
**Purity:**  $\geq$ 95%  
**UV/Vis.:**  $\lambda_{\text{max}}$ : 229 nm  
**Supplied as:** A solid  
**Storage:** -20°C  
**Stability:**  $\geq$ 4 years  
**Item Origin:** Plant/*Trichosanthes kirilowii*



Information represents the product specifications. Batch specific analytical results are provided on each certificate of analysis.

### Laboratory Procedures

3,29-Dibenzoyl rarounitriol is supplied as a solid. A stock solution may be made by dissolving the 3,29-dibenzoyl rarounitriol in the solvent of choice, which should be purged with an inert gas. 3,29-Dibenzoyl rarounitriol is soluble in the organic solvent DMSO at a concentration of approximately 10 mM.

### Description

3,29-Dibenzoyl rarounitriol is a pentacyclic triterpenoid that has been found in *T. kirilowii*.<sup>1</sup>

### Reference

1. Zhang, H.-Q., Liu, P., Duan, J.-A., *et al.* Hierarchical extraction and simultaneous determination of flavones and triterpenes in different parts of *Trichosanthes kirilowii* Maxim. by ultra-high-performance liquid chromatography coupled with tandem mass spectrometry. *J. Pharm. Biomed. Anal.* **167**, 114-122 (2019).

#### WARNING

THIS PRODUCT IS FOR RESEARCH ONLY - NOT FOR HUMAN OR VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

#### SAFETY DATA

This material should be considered hazardous until further information becomes available. Do not ingest, inhale, get in eyes, on skin, or on clothing. Wash thoroughly after handling. Before use, the user must review the [complete](#) Safety Data Sheet, which has been sent via email to your institution.

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#### CAYMAN CHEMICAL

1180 EAST ELLSWORTH RD  
ANN ARBOR, MI 48108 · USA

**PHONE:** [800] 364-9897

[734] 971-3335

**FAX:** [734] 971-3640

CUSTSERV@CAYMANCHEM.COM  
WWW.CAYMANCHEM.COM