



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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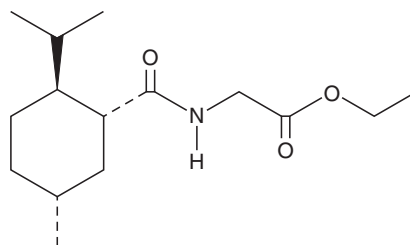
PRODUCT INFORMATION



WS5

Item No. 38763

CAS Registry No.: 68489-14-5
Formal Name: N-[[[(1R,2S,5R)-5-methyl-2-(1-methylethyl)cyclohexyl]carbonyl]-glycine, ethyl ester
MF: C₁₅H₂₇NO₃
FW: 269.4
Purity: ≥98%
Supplied as: A solid
Storage: -20°C
Stability: ≥4 years



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

Laboratory Procedures

WS5 is supplied as a solid. A stock solution may be made by dissolving the WS5 in the solvent of choice, which should be purged with an inert gas. WS5 is slightly soluble in chloroform and methanol.

Description

WS5 is a cooling compound and a derivative of the monoterpene (-)-menthol (Item No. 30384).¹ Formulations containing WS5 have been used as cooling agents in toothpaste and hard candies, as well as skin creams and lotions.

Reference

1. Watson, H.R., Hems, R., Rowsell, D.G., *et al.* New compounds with the menthol cooling effect. *J. Soc. Cosmet. Chem.* **29**, 185-200 (1978).

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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