# PRODUCT INFORMATION



# Monodecanoin

Item No. 26888

CAS Registry No.: 26402-22-2

Formal Name: decanoic acid, monoester with

1,2,3-propanetriol

Synonyms: Capric Acid monoglyceride,

Decanoic Acid monoglyceride,

Monocaprin, Monodecanoyl Glycerol

MF:  $C_{13}H_{26}O_4$ FW: 246.3 ≥95% **Purity:** Supplied as: A solid Storage: -20°C Stability: ≥2 years

ОН Unspecified isomer

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

# **Laboratory Procedures**

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

### Description

Monodecanoin is a monoacylglycerol that contains decanoic acid (Item No. 20838).

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

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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