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Product datasheet

Sulfosuccinimidyl oleate sodium, Fatty acid transport inhibitor ab 145039

1 References

Overview

Product name Sulfosuccinimidyl oleate sodium, Fatty acid transport inhibitor

Description Fatty acid transport inhibitor.

CAS Number 135661-44-8

Chemical structure

Properties

Chemical name 2,5-Dioxo-1-[[(9Z)-1-oxo-9-octadecenyl]oxy]-3-pyrrolidinesulfonic acid sodium salt

Molecular weight 481.58

Molecular formula C₂₂H₃₆NNaO₇S

Storage instructions Store at -20°C. Store In the Dark. Store under desiccating conditions. This product is air and light

sensitive and impurities can occur as a result of air oxidation or due to metabolism by microbes.

Solubility overview DMSO

Handling Wherever possible, you should prepare and use solutions on the same day. However, if you need

to make up stock solutions in advance, we recommend that you store the solution as aliquots in tightly sealed vials at -20 °C. Generally, these will be useable for up to one month. Before use, and

prior to opening the vial we recommend that you allow your product to equilibrate to room

temperature for at least 1 hour.

Refer to SDS for further information.

Need more advice on solubility, usage and handling? Please visit our frequently asked

questions (FAQ) page for more details.

Source Synthetic

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES, NOT FOR USE IN HUMANS"

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