

Technical Information

N-Lauroylsarcosine Sodium Salt Meets EP 9.0 testing specifications

Product Code:TC1541E

Product Information

Product Code	: TC1541E
Product Name	: N-Lauroylsarcosine Sodium Salt Meets EP 9.0 testing specifications
Synonym	: N-Dodecanoyl-N-methylglycine sodium salt, Sarcosyl
Molecular Formula	: $\text{CH}_3(\text{CH}_2)_{10}\text{CON}(\text{CH}_3)\text{CH}_2\text{COONa}$
Molecular Weight	: 293.38
CAS No.	: 137-16-6

Technical Specification

Appearance	: White to beige powder.
Solubility	: Soluble in water.
Assay (NT/HPLC, on anhydrous basis)	: 97.00-106.00%
Water (K.F.)	: $\leq 7.00\%$
Cell Culture Test	: Passes test.

GHS Safety Information

Hazard Statement(s)	: H315-H318-H330
Precautionary Statement(s)	: P260-P280-P284-P305+P351+P338-P310
Signal Word	: Danger
Hazard Pictogram(s)	

Risk And Safety Information

WGK	: 1
RTECS	: --
Storage Temperature(°C)	: Store below 30°C

Transport Information

Marine Pollutant	: No
ADR/RID	: Not Dangerous Goods
IMDG	: Not Dangerous Goods
IATA	: Not Dangerous Goods

**Animal Cell
Culture Tested**



Product Specification

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Disclaimer :

- User must ensure suitability of the product(s) in their application prior to use.
- The product conforms solely to the technical information provided in this booklet and to the best of knowledge research and development work carried at **CDH** is true and accurate.
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