

MEGA-10
Decanoyl-N-methylglucamide
BIOMOL Prod. - No. 51462

Lot - No.:

CAS - No.: 85261-20-7

Formula: C₁₇H₃₅NO₆

Molecular Weight: 349.5

Storage: + 20 °C

CMC (H₂O): approx.. 6-7mM (0.21%)

Appearance: white powder

Purity (HPLC): ≥ 99 %

Solubility (in H₂O; 0-5°C): ≥ 0.3%

Solution (10%, H₂O): clear, colorless solution

Fluorescence: Percent fluorescence due to a 0.1% detergent solution at 345nm: < 10

Absorbance: 0.3% detergent solution

340 nm: < 0.05

280 nm: < 0.08

260 nm: < 0.1

Usage: **This product is offered by Biomol for research purposes only. Not for diagnostic purposes or human use. It may not be resold or used to manufacture commercial products without written approval of Biomol GmbH.**