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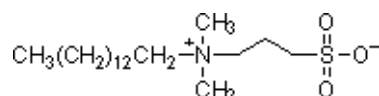
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Product Specification

Product Name:
3-(N,N-Dimethylmyristylammonio)propanesulfonate - ≥99% (TLC)

Product Number: T7763
CAS Number: 14933-09-6
MDL: MFCD00036910
Formula: C19H41NO3S
Formula Weight: 363.60 g/mol



TEST	Specification
Appearance (Color)	White
Appearance (Form)	Powder
Solubility (Color)	Colorless
Solubility (Turbidity) 50 mg/ml, H2O	Clear
Infrared spectrum	Conforms to Structure
Carbon	61.5 - 64.0 %
Nitrogen	3.7 - 4.0 %
µmho/cm Conductivity Of a 0.1 M aqueous solution at 24 deg C	≤ 20
Purity (TLC)	≥ 99 %
Recommended Retest Period 6 years	-----

Specification: PRD.0.ZQ5.10000024593

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.