White to Off-White Powder



Aladdin 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 Aladdin-e.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.

## **Specification Sheet**

Product Name: Dodecyltrimethylammonium bromide

Specifications & Purity: 99% SKU# D105301

Appearance (D105301)

Parameter Limit Values

Carbon by Elemental Analysis 57.5-58.8 (%)
Purity(Titration by AgNO3) 99-100 (%)

Infrared spectrum Conforms to Structure
Proton NMR spectrum Conforms to Structure

Solubility in H2O , Colorless to Yellow, Clear to Slightly Hazy(50mg/ml) pass

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