

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: **Ethylhexadecyldimethylammonium bromide**  
Specifications & Purity: **98%**  
SKU #: **E111745**

### Parameter

Melting point  
Appearance (E111745)  
Proton NMR spectrum  
Solubility in H<sub>2</sub>O , Colorless,Clear,50 mg/ml H<sub>2</sub>O  
Purity(Titration by AgNO<sub>3</sub>)

### Limit Values

198-214 (°C)  
White Powder and Chunks  
Conforms to Structure  
pass  
98-102.5 (%)

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.

---

Phone: +86 400 620 6333 Email: Sale@aladdin-e.com Web: <https://www.aladdin-e.com>

Tax ID: 91310000685518645K