

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Hexadecyltrimethylammonium chloride**  
Specifications & Purity: 97%  
SKU #: **H105309**

Parameter	Limit Values
PH(5% in water)	4-7.5
Water by Karl Fischer	0-5 (%)
Purity (Argentmetric Titration)	96.5-103.5 (%)
Appearance (H105309)	white amorphous powder
Proton NMR spectrum	Conforms to Structure
Solubility in H2O	Almost transparency