

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Benzyltrimethyltetradecylammonium chloride hydrate
Specifications & Purity:	98%
SKU #	B105316

Parameter	Limit Values
Water by Karl Fischer	0-12 (%)
Purity(TPBNA Method)(calcd.on anh.substance)	98-100 (%)
Purity(HPLC)(as C14)	95-100 (%)
Appearance (B105316)	White to Off-White Solid, Powder, or Crystals
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure
Solubility in H ₂ O	Almost transparency