

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **hexadecyltrimethylammonium toluene-p-sulphonate**  
Specifications & Purity: **98%**  
SKU #: **H132767**

<b>Parameter</b>	<b>Limit Values</b>
Purity(HPLC)	98-100 (%)
Carbon by Elemental Analysis	66.8-70.2 (%)
Nitrogen by Elemental Analysis	2.6-3.5 (%)
Appearance (H132767)	white to off-white powder, crystals and/or chunks
Proton NMR spectrum	Conforms to Structure
Solubility in H <sub>2</sub> O , Colorless,Clear to Very Slightly Hazy,50 mg/ml	pass