

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Trimethylphenylammonium bromide**
Specifications & Purity: **98%**
SKU #: **T101041**

Parameter	Limit Values
Purity(HPLC)	98-100 (%)
Purity(Titration by HClO ₄)	97.5-102.5 (%)
Carbon by Elemental Analysis	48.7-51.3 (%)
Nitrogen by Elemental Analysis	6.2-6.7 (%)
Appearance (T101041)	White to Yellow to Blue Powder and/or Chunks
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure
Solubility in H ₂ O	Almost transparency