

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Tetraheptylammonium bromide**
Specifications & Purity: for ion pair chromatography, $\geq 99.0\%$
SKU #: **T108124**

Parameter	Limit Values
UV Absorbance 250nm A(10 % in mEtOH)	0-0.03
UV Absorbance 240nm A(10 % in mEtOH)	0-0.04
Melting point	85-91 (°C)
UV Absorbance 500nm(10 % in mEtOH)	0-0.02
UV Absorbance 260nm(10 % in mEtOH)	0-0.02
Purity(Titration by AgNO ₃)	99-100 (%)
Appearance (T108124)	Colorless or White Powder or Crystals or Flakes
Proton NMR spectrum	Conforms to Structure