

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Tetramethylammonium chloride**
Specifications & Purity: for ion pair chromatography, $\geq 99.0\%$ (AT)
SKU # **T130124**

Parameter	Limit Values
UV Absorbance 250nm A(10 % in H ₂ O)	0-0.03
UV Absorbance 260nm(10 % in H ₂ O)	0-0.02
UV Absorbance 230nm(10 % in H ₂ O)	0-0.04
UV Absorbance 500nm(10 % in H ₂ O)	0-0.02
UV Absorbance 220nm(10 % in H ₂ O)	0-0.05
Purity(Titration by AgNO ₃)	99-100.5 (%)
Appearance (T130124)	White to off-white solid
Filtration test	corresponds to standard
Infrared spectrum	Conforms to Structure
RP gradient test	pass test