

## Specification Sheet

Product Name: **Tetraethylammonium hydrogen sulfate**  
Specifications & Purity: for chromatography  
SKU #: **T113709**

Parameter	Limit Values
UV Absorbance 210nm A(0.4 M in H <sub>2</sub> O)	0-0.1
Water by Karl Fischer	0-0.5 (%)
UV Absorbance 220nm A(0.4 M in H <sub>2</sub> O)	0-0.05
UV Absorbance 250nm A(0.4 M in H <sub>2</sub> O)	0-0.02
UV Absorbance 230nm A(0.4 M in H <sub>2</sub> O)	0-0.04
Purity (Titration by NaOH)(anhydrous)	99-101 (%)
UV Absorbance 240nm A(0.4 M in H <sub>2</sub> O)	0-0.04
Appearance (T113709)	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure