

## Specification Sheet

Product Name: **Myristyltrimethylammonium bromide**  
Specifications & Purity: for ion chromatography ,  $\geq 99.0\%$  (AT)  
SKU # **M100353**

Parameter	Limit Values
UV Absorbance 260nm(10 % in H <sub>2</sub> O)	0-0.04
UV Absorbance 240nm A(10 % in H <sub>2</sub> O)	0-0.08
UV Absorbance 250nm A(10 % in H <sub>2</sub> O)	0-0.05
UV Absorbance 500nm(10 % in H <sub>2</sub> O)	0-0.02
Purity (Argentmetric Titration)	99-102.5 (%)
Melting point	245-250 (°C)
Appearance (M100353)	White powder
Proton NMR spectrum	Conforms to Structure