

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Trimethylamine solution**
Specifications & Purity: Analytical Reagent, 30 wt. % in H₂O
SKU #: **T108428**

Parameter	Limit Values
Chloride (Cl ⁻)	0-0.05 (%)
Purity (Titration by HCl)	29-35 (%)
Lead (Pb)	0-10 (ppm)
Cadmium (Cd)	0-1 (ppm)
Novolatile	0-0.005 (%)
(As) Arsenic	0-3 (ppm)
Mercury (Hg)	0-1 (ppm)
Color test (APHA)	0-100
Appearance (T108428)	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure