

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Triethyl phosphate(TEP)
Specifications & Purity:	≥99.5%
SKU #	T103503

Parameter	Limit Values
Refractive index n ₂₀ /D	1.404-1.407
Chloride (Cl ⁻)	0-1 (ppm)
Purity(GC)	99.5-100 (%)
Density (20°C)	1.07-1.072
Water by Karl Fischer	0-0.05 (%)
Impurity (Phosphoric Acid)	0-0.004 (%)
Sulfate(SO ₄ ²⁻)	0-5 (ppm)
Total Alcohol Content	0-100 (ppm)
Appearance (T103503)	Colorless liquid
Infrared spectrum	Conforms to Structure