

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Silicon tetrachloride**
Specifications & Purity: **Analytical Reagent, 99.50%**
SKU #: **S104667**

Parameter	Limit Values
Vanadium(V)	0-0.1 (ppm)
Chrome(Cr)	0-0.2 (ppm)
Iron(Fe)	0-1 (ppm)
Copper(Cu)	0-0.1 (ppm)
Aluminum(Al)	0-5 (ppm)
Cobalt (Co)	0-0.1 (ppm)
Titanium(Ti)	0-1 (ppm)
Refractive index n _{20/D}	1.41-1.415
Molybdenum(Mo)	0-0.1 (ppm)
Manganese(Mn)	0-0.1 (ppm)
Sb	0-0.1 (ppm)
Purity(Titration by AgNO ₃)	99.5-102.5 (%)
Nickel(Ni)	0-0.1 (ppm)
Appearance (S104667)	Colorless Liquid