

Certificate of Analysis

Date of Testing: 2023-11-13 14:38:03

Date of Next Testing: 2027-11-12 14:38:03

Product Name: **Silicon tetrachloride**

CAS Number: 10026-04-7

Specifications & Purity: Analytical Reagent,99.50%

Lot #: K2307182

SKU #: **S104667**

Analysis: **294835**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Vanadium(V)	0-0.1 (ppm)	0.00 ppm
Chromium(Cr)	0-0.2 (ppm)	0.00 ppm
Iron(Fe)	0-1 (ppm)	0.00 ppm
Copper(Cu)	0-0.1 (ppm)	0.00 ppm
Aluminum(Al)	0-5 (ppm)	0.00 ppm
Cobalt(Co)	0-0.1 (ppm)	0.00 ppm
Titanium(Ti)	0-1 (ppm)	0.00 ppm
Refractive index n20/D	1.41-1.415	1.41
Molybdenum(Mo)	0-0.1 (ppm)	0.00 ppm
Manganese(Mn)	0-0.1 (ppm)	0.00 ppm
Sb	0-0.1 (ppm)	0.00 ppm
Purity(Titration by AgNO3)	99.5-102.5 (%)	100.00 %
Nickel(Ni)	0-0.1 (ppm)	0.00 ppm
Appearance (S104667)	Colorless Liquid	Colorless liquid



John Su
QA & QC Manager