

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-06-13 15:28:53  
Date of Next Testing: 2030-06-12 15:28:53  
Product Name: (3-Aminopropyl)trimethoxysilane(APTMS)  
CAS Number: 13822-56-5  
Specifications & Purity: chloride ion  $\leq$  13ppm  
Lot #: F2611180  
SKU #: A598535  
Version: 3  
Analysis #: 278052  
Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.422-1.425	1.42350
Density (20°C)	1.014-1.019	1.01760
Magnesium(Mg)	0-1 (ppm)	0.00000 ppm
Aluminum(Al)	0-1 (ppm)	0.00000 ppm
Potassium(K)	0-1 (ppm)	0.00000 ppm
Calcium(Ca)	0-1 (ppm)	0.00000 ppm
Chromium(Cr)	0-1 (ppm)	0.00000 ppm
Manganese(Mn)	0-1 (ppm)	0.00000 ppm
Iron(Fe)	0-1 (ppm)	0.00000 ppm
Cobalt(Co)	0-1 (ppm)	0.00000 ppm
Nickel(Ni)	0-1 (ppm)	0.00000 ppm
Copper(Cu)	0-1 (ppm)	0.00000 ppm
Titanium(Ti)	0-1 (ppm)	0.00000 ppm
Zinc(Zn)	0-1 (ppm)	0.00000 ppm
Chloride (Cl <sup>-</sup> )	0-13 (ppm)	0.00000 ppm
Purity(GC)	97-100 (%)	98.40700 %
Sodium(Na)	0-1 (ppm)	1.00000 ppm
Appearance(A598535)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

A handwritten signature in black ink that reads "John Su". The signature is written in a cursive, flowing style.

John Su  
QA & QC Manager