

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-30 17:06:23

Date of Next Testing: 2025-05-01 17:06:23
Product Name: lodotrimethylsilane

CAS Number: 16029-98-4

Specifications & Purity: ≥97%, stabilized with copper scrap

Lot #: J2422448 SKU # **I100104**

Version 1

Analysis #: 414586

Storage Temperature: Protected from light, Store at -20°C, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.43-1.5	1.44
Refractive index n20/D	1.47-1.48	1.48
Purity (Argentmetric	97-100 (%)	99.98%

Titration)

Appearance (I100104Form) Liquid Liquid

Appearance (I100104Color) Colorless to Yellow to Orange to red to Colorless to Yellow to Orange to red to

Brown Brown

Stabilizer (Copper chip) Conforms Conforms

Proton NMR spectrum Conforms to structure Conforms to Structure

John Su QA & QC Manager