

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-15 10:19:09

Date of Next Testing: 2027-04-05 10:19:09

Product Name: **1,6-Diiodohexane**

CAS Number: 629-09-4

Specifications & Purity: $\geq 98\%$ (GC), stabilized with copper

Lot #: G23111302

SKU #: **D119377**

Version: **1**

Analysis #: **494059**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (20°C)	2.04-2.049	2.05
Refractive index n ₂₀ /D	1.584-1.588	1.58
Purity(GC)	98-100 (%)	99.82 %
Appearance (D119377)	Colorless to Yellow to Brown Liquid	colorless to yellow to brown liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager