

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 #: G23111303
 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



John Su
QA & QC Manager