

Certificate of Analysis

Date of Testing: 2023-07-14 09:15:35

Date of Next Testing: 2027-07-13 09:15:35

Product Name: **1,5-Diiodopentane (stabilized with Copper chip)**

CAS Number: 628-77-3

Specifications & Purity: >98.0%(GC)

Lot #: I1927065

SKU # **D155300**

Analysis: **251482**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.6-1.603	1.60
Purity(GC)	98-100 (%)	98.06 %
Density (20°C)	2.176-2.186	2.18
Appearance (D155300)	Colorless to Yellow to Orange to Brown Liquid	Colorless to Yellow to Orange to Brown Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager