

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-15 17:05:14

Date of Next Testing: 2027-09-05 17:05:14

Product Name: **1-Iodopentane**

CAS Number: 628-17-1

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

Lot #: I2503014

SKU # **I104798**

Version **0**

Analysis #: **579039**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.31500 %
Density (20°C)	1.501-1.517	1.51400
Refractive index n ₂₀ /D	1.492-1.497	1.49600
Appearance (I104798)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager