

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-12 16:59:50
 Date of Next Testing: 2024-07-11 16:59:50
 Product Name: **1-Iododecane (stabilized with Copper chip)**
 CAS Number: 2050-77-3
 Specifications & Purity: $\geq 96\%$ (GC)
 Lot #: G2206251
 SKU #: **I157555**
 Version: **0**
 Analysis #: **105122**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.485-1.487	1.48630
Purity(GC)	96-100 (%)	99.31600 %
Appearance (I157555)	Colorless to Light Yellow-Red Liquid	Colorless to Light Yellow-Red Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager