

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-08-06 10:32:04

Date of Next Testing: 2030-08-05 10:32:04

Product Name: **1-Iodohehexadecane**

CAS Number: 544-77-4

Specifications & Purity:  $\geq 97\%$ (GC)

Lot #: G2628286

SKU #: **I157554**

Version: **0**

Analysis #: **728630**

Storage Temperature: Store at 2-8°C, Protected from light

| Parameter           | Limit Values          | Result                |
|---------------------|-----------------------|-----------------------|
| Purity(GC)          | 97-100 (%)            | 99.48300 %            |
| Melting point       | 21-23 (°C)            | 22.90000 °C           |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |

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

John Su  
QA & QC Manager