

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-09-08 13:34:59

Date of Next Testing: 2030-09-07 13:34:59

Product Name: **2-Iodofluorene**

CAS Number: 2523-42-4

Grades & Purity:  $\geq 95\%$

Lot #: L2206711

SKU #: **I298606**

Version: **1**

Analysis #: **768625**

Storage Temperature: Room temperature

| Parameter            | Limit Values                                             | Result                                                   |
|----------------------|----------------------------------------------------------|----------------------------------------------------------|
| Purity(GC)           | 95-100 (%)                                               | 96.85000 %                                               |
| Melting point        | 126-131 (°C)                                             | 130.00000 °C                                             |
| Appearance (I298606) | white to off-white powder, crystals, solid and/or chunks | white to off-white powder, crystals, solid and/or chunks |
| NMR Spectrum 1H      | Conforms to Structure                                    | Conforms to Structure                                    |



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