

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-09-09 10:02:47

Date of Next Testing: 2026-09-08 10:02:47

Product Name: **5,6-Difluoro-2,3-dihydro-1H-inden-1-one**

CAS Number: 161712-77-2

Specifications & Purity:  $\geq 97\%$

Lot #: I2307270

SKU # **D587502**

Version **1**

**Analysis #:** **267597**

Storage Temperature: Store at 2-8°C, Desiccated

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC area)        | 97-100 (%)            | 99.58100 %            |
| LC-MS for identification | Conforms              | Conforms              |
| Proton NMR spectrum      | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager