

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-03-24 18:29:15

Date of Next Testing: 2029-03-23 18:29:15

Product Name: **1-(9-Ethyl-9H-carbazol-3-yl)ethanone**

CAS Number: 1484-04-4

Specifications & Purity:  $\geq 98\%$

Lot #: F23131311

SKU #: **E191027**

Version: **1**

Analysis #: **675866**

Storage Temperature: Room temperature

| Parameter         | Limit Values          | Result                |
|-------------------|-----------------------|-----------------------|
| Purity(HPLC area) | 98-100 (%)            | 99.48500 %            |
| NMR Spectrum 1H   | Conforms to Structure | Conforms to Structure |

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

John Su  
QA & QC Manager