

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-11-04 16:10:41  
 Date of Next Testing: 2027-11-04 16:10:41  
 Product Name: **1-(Pyrimidin-4-yl)ethanone**  
 CAS Number: 39870-05-8  
 Specifications & Purity:  $\geq 95\%$   
 Lot #: J2430328  
 SKU #: **E697974**  
 Version: **1**  
 Analysis #: **414074**  
 Storage Temperature: Store at 2-8°C

| Parameter                | Limit Values            | Result                  |
|--------------------------|-------------------------|-------------------------|
| Purity(GC)               | 95-100 (%)              | 99.66400 %              |
| Appearance(E697974)      | White to yellow (Solid) | White to yellow (Solid) |
| NMR Spectrum 1H          | Conforms to Structure   | Conforms to Structure   |
| GC-MS for identification | Conforms                | Conforms                |



John Su  
QA & QC Manager