

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-08-03 17:03:26

Date of Next Testing: 2029-08-02 17:03:26

Product Name: **2-Hydroxyphenyl 1-phenyl-1H-pyrazol-4-yl ketone**

CAS Number: 61466-44-2

Specifications & Purity:  $\geq 97\%$

Lot #: J2320631

SKU #: **H472537**

Version: **1**

Analysis #: **749341**

Storage Temperature: Room temperature

| Parameter         | Limit Values          | Result                |
|-------------------|-----------------------|-----------------------|
| Melting point     | 110-115 (°C)          | 110.03800 °C          |
| Purity(HPLC area) | 97-100 (%)            | 98.94500 %            |
| NMR Spectrum 1H   | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager