

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-18 11:19:07
Date of Next Testing: 2025-09-17 11:19:07
Product Name: **Diethyl 3,5-pyrazoledicarboxylate**
CAS Number: 37687-24-4
Specifications & Purity: $\geq 97\%$
Lot #: K2120639
SKU #: **D138764**
Analysis: **277312**

| Parameter | Limit Values | Result |
|----------------------|---|---|
| Melting point | 52-57 (°C) | 53.60000 °C |
| Purity(HPLC) | 97-100 (%) | 98.26500 % |
| Appearance (D138764) | white to light brown powder or crystals | white to light brown powder or crystals |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager