

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-08-01 14:41:58  
Date of Next Testing: 2027-08-01 14:41:58  
Product Name: **2,4-diethyl 3-methyl-1H-pyrrole-2,4-dicarboxylate**  
CAS Number: 5448-16-8  
Specifications & Purity: 97%  
Lot #: G2425371  
SKU #: **D176748**  
Version: **1**  
Analysis #: **348332**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	98.04%
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager