

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-11 15:10:50
 Date of Next Testing: 2024-07-10 15:10:50
 Product Name: **Diethyl 2,4-dimethylpyrrole-3,5-dicarboxylate**
 CAS Number: 2436-79-5
 Specifications & Purity: $\geq 97\%$
 Lot #: D23061085
 SKU #: **D137543**
 Version: **1**
 Analysis #: **111452**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.13200 %
Melting point	134-138 (°C)	135.20000 °C
Appearance (D137543)	Yellow to Reddish-Yellow to Beige Powder	Yellow to Reddish-Yellow to Beige Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager