

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-06 11:02:38

Date of Next Testing: 2028-11-05 11:02:38

Product Name: **Diethyl 5,5'-methylenebis(4-ethyl-3-methyl-2-pyrrolecarboxylate)**

CAS Number: 6305-93-7

Specifications & Purity: $\geq 97\%$

Lot #: B23091104

SKU #: **D341150**

Version: **1**

Analysis #: **600029**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.68000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager