

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-21 10:09:09
 Date of Next Testing: 2029-01-20 10:09:09
 Product Name: **1,4-Diethynyl-2,5-dimethylbenzene**
 CAS Number: 75867-45-7
 Specifications & Purity: $\geq 98\%$
 Lot #: C23101359
 SKU #: **D404222**
 Version: **1**
 Analysis #: **638577**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	107-117 (°C)	110.60000 °C
Purity(GC)	98-100 (%)	99.94700 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(D404222)	White to Orange to Green powder to crystal	White to Orange to Green powder to crystal



John Su
QA & QC Manager