

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-20 10:43:21

Date of Next Testing: 2026-08-10 10:43:21

Product Name: **1-Ethynyl-4-pentylbenzene**

CAS Number: 79887-10-8

Specifications & Purity: $\geq 97\%$

Lot #: A2115208

SKU #: **E115543**

Version: **0**

Analysis #: **401331**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	0.893-0.897	0.89450
Refractive index n _{20/D}	1.52-1.524	1.52100
Purity(GC)	97-100 (%)	97.13400 %
Appearance (E115543Color)	Colorless to Yellow	Colorless to Yellow
Appearance (E115543Form)	Liquid	Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager