

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-18 13:31:39

Date of Next Testing: 2027-09-18 13:31:39

Product Name: **1-Chloro-2-ethynylbenzene**

CAS Number: 873-31-4

Specifications & Purity: $\geq 98\%$

Lot #: I2516634

SKU #: **W134592**

Version: **0**

Analysis #: **387143**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.51000 %
Refractive index n ₂₀ /D	1.569-1.574	1.57000
Density (20°C)	1.13-1.134	1.13200
Appearance (W134592)	colorless to brown liquid	colorless to brown liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager