

Certificate of Analysis

Date of Testing: 2022-09-16 14:03:44
Date of Next Testing: 2024-09-15 14:03:44
Product Name: **1-Chloro-2-ethynylbenzene**
CAS Number: 873-31-4
Specifications & Purity: 98%
Lot #: K2017025
SKU #: **W134592**
Analysis: **135581**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.08 %
Refractive index n ₂₀ /D	1.569 - 1.574	1.57
Density (20°C)	1.13-1.134	1.13
Appearance (W134592)	colorless to brown liquid	colorless to brown liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager