

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-02-26 14:52:49

Date of Next Testing: 2027-02-25 14:52:49

Product Name: **2-Ethynylbenzaldehyde**

CAS Number: 38846-64-9

Specifications & Purity: $\geq 96\%$

Lot #: B2422029

SKU #: **E193142**

Version: **1**

Analysis #: **023829**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	96-100 (%)	97.48400 %
Melting point	62-67 (°C)	64.82000 °C
Appearance (E193142)	Light yellow to Brown powder to crystalline	Light yellow to Brown powder to crystalline
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager