

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-12 09:49:14

Date of Next Testing: 2029-05-11 09:49:14

Product Name: **1'-Acetylnaphthalene**

CAS Number: 941-98-0

Specifications & Purity: $\geq 97\%$

Lot #: G2117035

SKU #: **A105215**Version: **0**Analysis #: **508084**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	1.118-1.122	1.11900
Refractive index n _{20/D}	1.626-1.63	1.62870
Purity(GC)	97-100 (%)	98.86300 %
Appearance (A105215)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager