

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-04 17:21:04

Date of Next Testing: 2027-09-03 17:21:04

Product Name: **Valerophenone**

CAS Number: 1009-14-9

Specifications & Purity: $\geq 98\%$

Lot #: H2328831

SKU #: **V107009**

Version: **1**

Analysis #: **262587**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.75000 %
Density (20°C)	0.974-0.976	0.97500
Refractive index n _{20/D}	1.514-1.516	1.51480
Appearance (V107009)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager