

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-10-21 15:06:22
Date of Next Testing:	2028-10-20 15:06:22
Product Name:	2,6-Dimethyl-γ-pyrone
CAS Number:	1004-36-0
Specifications & Purity:	$\geq 99\%$
Lot #:	J2414417
SKU #	D107654
Version	0
Analysis #:	098168
Storage Temperature:	Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.07400 %
Melting point	132-136 (°C)	132.38000 °C
Appearance (D107654)	White to Beige Powder,Solid,Crystals or Chunks	White to Beige Powder,Solid,Crystals or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in EtOH , almost transparency	almost transparency	almost transparency



John Su
QA & QC Manager