

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-22 11:43:04
 Date of Next Testing: 2028-03-21 11:43:04
 Product Name: **4'-Chloroacetophenone**
 CAS Number: 99-91-2
 Specifications & Purity: $\geq 97\%$
 Lot #: C2409047
 SKU #: **C103870**
 Version: **1**
 Analysis #: **324729**
 Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Density (20°C)	1.192-1.195	1.19400
Purity(GC)	97-100 (%)	99.67000 %
Refractive index n _{20/D}	1.553-1.556	1.55500
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance (C103870)	colorless to yellow liquid or solid	colorless to yellow liquid or solid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager