

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-10 11:19:47
 Date of Next Testing: 2027-01-10 11:19:47
 Product Name: **4'-Chlorovalerophenone**
 CAS Number: 25017-08-7
 Specifications & Purity: $\geq 96\%$ (GC)
 Lot #: C2329251
 SKU #: **C133286**
 Version: **0**
 Analysis #: **460764**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	96-100 (%)	98.10000 %
Crystallization point	28-32 (°C)	29.10000 °C
Appearance (C133286)	White to off-white to pale yellow solid or liquid	White to off-white to pale yellow solid or liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager