

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-17 14:56:07
 Date of Next Testing: 2028-01-16 14:56:07
 Product Name: **(R)-4-Benzyl-3-chloroacetyl-2-oxazolidinone**
 CAS Number: 184714-56-5
 Specifications & Purity: $\geq 97\%$
 Lot #: D2015058
 SKU #: **I168107**
 Version: **0**
 Analysis #: **315242**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	96.80000 %
Specific Rotation $[\alpha]_{20/D(c=1 \text{ in CHCL}_3)}$	-73--67 (°)	-70.33000 °
Appearance (I168107)	white to yellow powder, crystals, and/or chunks	white to yellow powder, crystals, and/or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager