

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-09 14:08:44
 Date of Next Testing: 2027-10-09 14:08:44
 Product Name: **N-Acetyl-DL-serine**
 CAS Number: 97-14-3
 Specifications & Purity: $\geq 98\%$
 Lot #: I2425487
 SKU #: **N487393**
 Version: **2**
 Analysis #: **411343**
 Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.25000 %
Specific Rotation $[\alpha]_{25}^D(c=1 \text{ in H}_2\text{O})$	$-2 \sim 2 (^{\circ})$	0.00000 $^{\circ}$
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(N487393)	White to Off-white Powder	White to Off-White Powder



John Su
QA & QC Manager