

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-03-01 11:10:30  
Date of Next Testing: 2026-02-28 11:10:30  
Product Name: **N4-Acetylcytosine**  
CAS Number: 14631-20-0  
Specifications & Purity: 98%  
Lot #: B2226646  
SKU #: **N103229**  
**Analysis:** **068987**  
Storage Temperature: Protected from light,Store at -20°C

Parameter	Limit Values	Result
Purity(TBAH titration)	97.5-102.5 (%)	100.50 %
Purity(HPLC)	98-100 (%)	98.76800 %
Appearance (N103229)	white to off-white powder, crystals and/or chunks	white to off-white powder, crystals and/or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager