

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-07-05 10:59:27  
Date of Next Testing: 2027-07-04 10:59:27  
Product Name: **Chlorpheniramine**  
CAS Number: 132-22-9  
Specifications & Purity: 93%  
Lot #: F2325873  
SKU #: **C490164**  
**Analysis:** **225872**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	93-100 (%)	99.59%
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager