

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-06 10:18:57

Date of Next Testing: 2026-07-05 10:18:57

Product Name: **Aminophylline**

CAS Number: 317-34-0

Specifications & Purity: pharmaceutical

Lot #: F2228025

SKU #: **A113913****Analysis: 094657**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Water by Karl Fischer	0-1.5 (%)	0.75 %
Purity(HPLC)	99-100 (%)	99.53500 %
Appearance (A113913)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless to Faint Yellow	pass	Pass
Clear ,50 mg/mL, H ₂ O		

John Su
QA & QC Manager