

## Certificate of Analysis

Date of Testing: 2023-03-01 15:05:38

Date of Next Testing: 2027-02-28 15:05:38

Product Name: **Aminophylline**

CAS Number: 317-34-0

Specifications & Purity: pharmaceutical

Lot #: B2327054

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 <sub>2</sub> O , Colorless to Faint Yellow	pass	Pass
Clear ,50 mg/mL, H <sub>2</sub> O		



John Su  
QA & QC Manager