

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-29 19:18:47
Date of Next Testing: 2026-10-29 19:18:47
Product Name: **Isoprenaline HCl**
CAS Number: 51-30-9
Specifications & Purity: $\geq 99\%$
Lot #: J2428260
SKU #: **I129810**
Version: **0**
Analysis #: **428496**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.48100 %
Purity(Nonaqueous Titration)	98.5-101.5 (%)	99.99 %
Appearance (I129810)	White to Off-White Powder	White to Off-White Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless to yellow or Pink Clear to Hazy(50mg/ml)	pass	Pass



John Su
QA & QC Manager