

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-01 15:22:25
Date of Next Testing: 2026-11-01 15:22:25
Product Name: **Isoprenaline HCl**
CAS Number: 51-30-9
Specifications & Purity: $\geq 99\%$
Lot #: J2428657
SKU #: **I129810**
Version: **0**
Analysis #: **386034**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Nonaqueous Titration)	98.5-101.5 (%)	99.15 %
Purity(HPLC)	99-100 (%)	99.00000 %
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
Appearance (I129810)	White to Off-White Powder	White to Off-White Powder



John Su
QA & QC Manager