

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-17 10:53:02
Date of Next Testing: 2026-12-17 10:53:02
Product Name: **Adiphenine HCl**
CAS Number: 50-42-0
Specifications & Purity: $\geq 98\%$
Lot #: B2327148
SKU #: **A129364**
Version: **0**
Analysis #: **450550**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.21300 %
Melting point	115-119 ($^{\circ}\text{C}$)	115.01000 $^{\circ}\text{C}$
Purity(Nonaqueous Titration)	97.5-102.5 (%)	98.30 %
Appearance (A129364)	White powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager