

Certificate of Analysis

Date of Testing: 2025-08-29 13:10:49

Date of Next Testing: 2027-08-29 13:10:49

Product Name: **Adiphenine HCl**

CAS Number: 50-42-0

Specifications & Purity: $\geq 98\%$

Lot #: H2521034

SKU #: **A129364**

Version: **0**

Analysis #: **566181**

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