

Certificate of Analysis

Date of Testing: 2025-03-13 09:01:01

Date of Next Testing: 2029-03-12 09:01:01

Product Name: **Thiamine hydrochloride**

CAS Number: 67-03-8

Specifications & Purity: PharmPure™, USP

Lot #: F2103362

SKU #: **T104102**

Version: **0**

Analysis #: **479057**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.70 %
Purity(Titration)	98-102	100.00
Water by Karl Fischer	0-5 (%)	3.29 %
Evaporation Residue	0-0.2 (mg/L)	0.00 mg/L
PH	2.7-3.4	3.00
Infrared spectrum	Conforms to Structure	Conforms to Structure
Residual solvents	complies	complies



John Su
QA & QC Manager