

Certificate of Analysis

Date of Testing: 2024-01-23 13:39:03

Date of Next Testing: 2027-01-22 13:39:03

Product Name: **Thiamine monophosphate chloride dihydrate**

CAS Number: 273724-21-3

Specifications & Purity: $\geq 99\%$

Lot #: A2411821

SKU #: **T346336**

Analysis: **299638**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.10000 %
Appearance(T346336)	White to Off White Powder or chunks	White to Off White Powder or chunks
Solubility(50mg/mL in H ₂ O, Colorless to Very Faint Yellowpass Clear Liquid)		Pass
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager