

Certificate of Analysis

Date of Testing: 2025-01-22 10:23:05

Date of Next Testing: 2029-01-21 10:23:05

Product Name: **7-(2,3-Dihydroxypropyl)theophylline**

CAS Number: 479-18-5

Specifications & Purity: Moligand™, ≥99%

Lot #: A2514564

SKU #: **D107664**

Version: **1**

Analysis #: **450298**

Storage Temperature: Protected from light, Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.21400 %
Melting point	160-165 (°C)	160.31000 °C
Appearance (D107664)	White powder	White powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager