

Certificate of Analysis

Date of Testing: 2024-04-09 15:55:09

Date of Next Testing: 2028-04-08 15:55:09

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

CAS Number: 479-18-5

Specifications & Purity: 99%

Lot #: D2407188

SKU #: **D107664**

Analysis: **327796**

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

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.66000 %
Loss on drying	0-0.5 (%)	0.45 %
Melting point	160-165 (°C)	162.58000 °C
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance (D107664)	White powder	White powder



John Su
QA & QC Manager