

Certificate of Analysis

Date of Testing: 2024-04-09 15:54:43
Date of Next Testing: 2028-04-08 15:54:43
Product Name: **7-(2,3-Dihydroxypropyl)theophylline**
CAS Number: 479-18-5
Specifications & Purity: 99%
Lot #: D2407187
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