

Certificate of Analysis

Date of Testing: 2024-06-29 11:20:40
Date of Next Testing: 2025-06-29 11:20:40
Product Name: **TPh A**
CAS Number: 21306-65-0
Specifications & Purity: $\geq 98\%$
Lot #: E2431515
SKU #: **T274721**
Version: **1**
Analysis #: **361088**
Storage Temperature: Protected from light, Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.50000 %
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager