

## Certificate of Analysis

Date of Testing: 2024-08-15 10:02:51  
Date of Next Testing: 2027-08-15 10:02:51  
Product Name: **HPTE**  
CAS Number: 2971-36-0  
Specifications & Purity:  $\geq 97\%$   
Lot #: H2412155  
SKU #: **H610858**  
Version: **1**  
Analysis #: **394893**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.57000 %
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager