

## Certificate of Analysis

Date of Testing: 2022-03-15 10:26:01  
Date of Next Testing: 2025-03-14 10:26:01  
Product Name: **TCN 238**  
CAS Number: 125404-04-8  
Specifications & Purity:  $\geq 98\%$ (HPLC)  
Lot #: C2210601  
SKU #: **T287796**  
**Analysis:** **072616**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.77100 %
Melting point	145-150 ( $^{\circ}\text{C}$ )	149.56000 $^{\circ}\text{C}$
LC-MS for identification	Conforms	Conforms
Appearance (T287796)	White to off-white (Solid)	White to off-white (Solid)



John Su  
QA & QC Manager