

## Certificate of Analysis

Date of Testing: 2023-08-18 15:05:53  
Date of Next Testing: 2026-08-17 15:05:53  
Product Name: **TNP**  
CAS Number: 519178-28-0  
Specifications & Purity:  $\geq 97\%$ (HPLC)  
Lot #: H2315561  
SKU #: **T287805**  
**Analysis:** **256831**  
Storage Temperature: Protected from light, Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	98.32 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(T287805)	yellow powder	yellow powder



John Su  
QA & QC Manager