

## Certificate of Analysis

Date of Testing: 2025-08-19 16:26:46  
Date of Next Testing: 2028-08-18 16:26:46  
Product Name: **LC3-mHTT-IN-AN1**  
CAS Number: 486443-73-6  
Specifications & Purity:  $\geq 97\%$ , cis-trans isomerism mixture  
Lot #: K2209763  
SKU #: **L420033**  
Version: **2**  
Analysis #: **557071**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Purity(HPLC)(mixture of isomers)	97-100 (%)	97.31 %
Appearance(L420033)	Light yellow to yellow Solid	Light yellow to yellow solid
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager