

## Certificate of Analysis

Date of Testing: 2023-09-19 15:30:09  
Date of Next Testing: 2025-09-18 15:30:09  
Product Name: **Tadalafil**  
CAS Number: 171596-29-5  
Specifications & Purity:  $\geq 99\%$   
Lot #: L2107088  
SKU #: **T125358**  
**Analysis:** **278136**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.85100%
Carbon by Elemental Analysis	66.7-68.3 (%)	67.90%
Oxygen by Elemental Analysis	16.1-16.6 (%)	16.13%
Nitrogen by Elemental Analysis	10.5-11 (%)	10.63%
Appearance (T125358)	White to Grey solid	White to Grey solid
NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager