

## Certificate of Analysis

Date of Testing: 2024-04-22 13:56:17

Date of Next Testing: 2026-04-22 13:56:17

Product Name: **Sildenafil Citrate**

CAS Number: 171599-83-0

Specifications & Purity:  $\geq 98\%$  (HPLC)

Lot #: D2418378

SKU #: **S129663**

**Analysis:** **336493**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	48.9-50.9 (%)	49.40%
Purity(HPLC)	98-100 (%)	99.77600%
Nitrogen by Elemental Analysis	11.8-13.1 (%)	12.43%
Appearance (S129663)	White to off-white solid	White to off-white solid
NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager