

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-23 14:26:19

Date of Next Testing: 2028-05-22 14:26:19

Product Name: **Sildenafil Citrate**

CAS Number: 171599-83-0

Specifications & Purity: Moligand™, ≥98%(HPLC)

Lot #: E2622049

SKU #: **S129663**

Version: **0**

Analysis #: **513435**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	48.9-50.9 (%)	50.18100 %
Purity(HPLC)	98-100 (%)	99.76900 %
Nitrogen by Elemental Analysis	11.8-13.1 (%)	12.53800 %
Appearance (S129663)	White to off-white solid	White to off-white solid
NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager