

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-14 11:40:11

Date of Next Testing: 2026-03-14 11:40:11

Product Name: **Sildenafil**

CAS Number: 139755-83-2

Specifications & Purity: $\geq 98.0\%$

Lot #: F2225435

SKU #: **S125313****Analysis:** **330687**Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.90000 %
Carbon by Elemental Analysis	54-56.1 (%)	55.70 %
Nitrogen by Elemental Analysis	16.9-18.2 (%)	17.76 %
Appearance (S125313)	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks
NMR spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager