

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-16 16:56:02

Date of Next Testing: 2027-01-16 16:56:02

Product Name: **Avanafil**

CAS Number: 330784-47-9

Specifications & Purity: Moligand™, ≥99%

Lot #: C2329756

SKU #: **A129676**

Version **0**

Analysis #: **464122**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity	99-100 (%)	99.80 %
Carbon by Elemental Analysis	55.9-57.5 (%)	56.40 %
Nitrogen by Elemental Analysis	19.5-20.8 (%)	20.15 %
Appearance (A129676)	White to Light yellow powder to crystal	White to Light yellow powder to crystal
NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager