

Certificate of Analysis

Date of Testing: 2025-06-25 09:13:32
Date of Next Testing: 2027-06-25 09:13:32
Product Name: **Avanafil**
CAS Number: 330784-47-9
Specifications & Purity: Moligand™, ≥99%
Lot #: F2520120
SKU #: **A129676**
Version: **0**
Analysis #: **534161**
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 (%)	20.10 %
Appearance (A129676)	White to Light yellow powder to crystal	White to Light yellow powder to crystal
NMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager