

Certificate of Analysis

Date of Testing: 2025-06-09 09:47:57

Date of Next Testing: 2028-06-08 09:47:57

Product Name: **YM-244769 dihydrochloride**

CAS Number: 1780390-65-9

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

Lot #: E2526110

SKU #: **Y286782**

Version: **2**

Analysis #: **526294**

Storage Temperature: Store at -20°C, Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.10070 %
Assay(Total nitrogen dry base)	97.5-102.5 (%)	97.50000 %
Appearance(Y286782)	White to off-white Solid	White to off-white solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager