

Certificate of Analysis

Date of Testing: 2025-09-11 16:17:05

Date of Next Testing: 2027-09-01 16:17:05

Product Name: **Mapenterol hydrochloride**

CAS Number: 54238-51-6

Specifications & Purity: analytical standard

Lot #: C2208381

SKU #: **M114250**

Version: **1**

Analysis #: **571171**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.30000 %
Appearance (M114250)	White powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
FNMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms

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

John Su
QA & QC Manager