

Certificate of Analysis

Date of Testing: 2025-05-15 09:35:50

Date of Next Testing: 2027-05-15 09:35:50

Product Name: **Brimonidine Tartrate**

CAS Number: 70359-46-5

Specifications & Purity: Moligand™, ≥99%

Lot #: E2508168

SKU #: **B129493**

Version: **2**

Analysis #: **496663**

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

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	100.00000 %
specific rotation $[\alpha]_{20/D}(C=1 \text{ in water})$	8.5-10.5 (°)	10.26400 °
Appearance(B129493)	White to beige yellow Solid or crystals	White to beige yellow Solid or crystals
Proton NMR spectrum	Conforms to structure	Conforms to Structure

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

John Su
QA & QC Manager