

Certificate of Analysis

Date of Testing: 2025-05-17 15:44:18
 Date of Next Testing: 2027-05-17 15:44:18
 Product Name: **Brimonidine Tartrate**
 CAS Number: 70359-46-5
 Specifications & Purity: Moligand™, ≥99%
 Lot #: E2516807
 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



John Su
QA & QC Manager