

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-18 15:55:04

Date of Next Testing: 2027-09-18 15:55:04

Product Name: **Dorzolamide HCl**

CAS Number: 130693-82-2

Specifications & Purity: $\geq 98\%$

Lot #: C2205310

SKU #: **D129824**

Version: **0**

Analysis #: **573661**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D(c=1 \text{ in MeOH})}$	-9--7 (°)	-8.20°
Purity(HPLC)	98-100 (%)	98.15800 %
Purity(Neutralization titration)	98-100 (%)	99.63 %
Appearance (D129824)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager