

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-11 11:40:24
Date of Next Testing: 2025-04-11 11:40:24
Product Name: **Propranolol hydrochloride**
CAS Number: 318-98-9
Specifications & Purity: $\geq 99\%$
Lot #: B23111130
SKU #: **P276602**
Analysis: **344103**
Storage Temperature: Store at -20°C, Argon charged, Desiccated

| Parameter | Limit Values | Result |
|--------------------------|----------------------------|----------------------------|
| Purity(HPLC) | 99-100 (%) | 99.31000 % |
| LC-MS for identification | Conforms | Conforms |
| Appearance(P276602) | White to off-white (Solid) | White to off-white (Solid) |



John Su
QA & QC Manager