

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-10 14:58:13
Date of Next Testing: 2025-11-09 14:58:13
Product Name: **Olodaterol Hydrochloride**
CAS Number: 869477-96-3
Specifications & Purity: 98%
Lot #: K2208498
SKU #: **O347224**
Analysis: 128533
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.02900 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Appearance(O347224)	White to off white to yellow to Orange Solid powder or chunks	White to off white to yellow to Orange Solid powder or chunks



John Su
QA & QC Manager