

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-14 11:27:32

Date of Next Testing: 2028-05-13 11:27:32

Product Name: **Ouabain octahydrate**

CAS Number: 11018-89-6

Specifications & Purity: Moligand™, ≥98%

Lot #: E2612308

SKU #: **G129536**

Version: **0**

Analysis #: **700537**

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

Parameter	Limit Values	Result
Loss on drying	18-22 (%)	19.90000 %
Purity(UV method)(after drying)	98-100 (%)	98.00000 %
Specific Rotation [α] _{20/D} (c=1 in H ₂ O)	-33--30 (°)	-30.23000 °
NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager