

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-15 10:23:53
 Date of Next Testing: 2028-07-14 10:23:53
 Product Name: **Cholesterol Amyl Carbonate**
 CAS Number: 15455-79-5
 Specifications & Purity: $\geq 95\%$
 Lot #: 12222608
 SKU #: **C347799**
 Version: **2**
 Analysis #: **539586**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
specific rotation $[\alpha]_{20/D(C=2,CHCl_3)}$	-30-39 (°)	-30.00000 °
Carbon by Elemental Analysis	73.61-81.14 (%)	78.70000 %
Melting point	98.5-107 (°C)	101.50000 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(C347799)	White to off- white powder to crystal	White to off- white powder to crystal



John Su
QA & QC Manager