

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-26 16:10:44

Date of Next Testing: 2027-09-25 16:10:44

Product Name: **15-Crown-5**

CAS Number: 33100-27-5

Specifications & Purity: 97%

Lot #: I2320105

SKU # **C105798****Analysis: 157029**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.113-1.117	1.12
Purity(GC)	97-100 (%)	98.56 %
Refractive index n ₂₀ /D	1.464-1.467	1.47
Appearance (C105798)	Colorless to Light yellow to Light orange clear liquid	Colorless to Light yellow to Light orange clear liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager