

Certificate of Analysis

Date of Testing: 2024-10-22 16:14:52

Date of Next Testing: 2028-10-21 16:14:52

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

CAS Number: 33100-27-5

Specifications & Purity: $\geq 97\%$

Lot #: J2415361

SKU #: **C105798**

Version: **0**

Analysis #: **414975**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.18 %
Refractive index n _{20/D}	1.464-1.467	1.47
Density (20°C)	1.113-1.117	1.11
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



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QA & QC Manager