

Certificate of Analysis

Date of Testing: 2025-03-04 18:49:16

Date of Next Testing: 2029-03-03 18:49:16

Product Name: **4'-Carboxybenzo-18-crown 6-Ether**

CAS Number: 60835-75-8

Specifications & Purity: $\geq 97\%$ (HPLC)(T)

Lot #: B2528322

SKU #: **C153846**

Version **0**

Analysis #: **482144**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.70200 %
Purity(Neutralization titration)	97-103 (%)	101.13 %
Appearance (C153846)	White to off-white solid	White to off-white solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager