

Certificate of Analysis

Date of Testing: 2022-11-15 11:10:30

Date of Next Testing: 2025-11-14 11:10:30

Product Name: **1H,1H,11H,11H-Perfluoro-3,6,9-trioxaundecane-1,11-diol**

CAS Number: 330562-44-2

Specifications & Purity: 98%

Lot #: K2204568

SKU #: **H331555**

Analysis: **129524**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.19 %
Melting point	40-45 (°C)	44.99000 °C
Appearance (H331555)	White Powder	White powder
Proton NMR spectrum	Conforms to structure	Conforms to Structure

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

John Su
QA & QC Manager