

Certificate of Analysis

Date of Testing: 2025-05-27 16:17:27

Date of Next Testing: 2027-05-17 16:17:27

Product Name: **1,4-Bis(2-hydroxyethoxy)-2-butyne**

CAS Number: 1606-85-5

Specifications & Purity: 50%

Lot #: E2523197

SKU #: **B121962**

Version **0**

Analysis #: **512648**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	50-100 (%)	64.27 %
Density (20°C)	1.142-1.147	1.14
Refractive index n _{20/D}	1.483-1.487	1.48
Appearance (B121962)	Colorless to brown to yellow viscous liquid	Colorless to brown to yellow viscous liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager