

Certificate of Analysis

Date of Testing: 2025-01-22 16:05:49
 Date of Next Testing: 2028-01-22 16:05:49
 Product Name: **3-Phenyl-2-propyn-1-ol**
 CAS Number: 1504-58-1
 Specifications & Purity: $\geq 96\%$
 Lot #: A2517113
 SKU #: **P111395**
 Version: **0**
 Analysis #: **046893**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	96-100 (%)	96.61 %
Refractive index n ₂₀ /D	1.582-1.586	1.59
Density (20°C)	1.06-1.066	1.06
Appearance (P111395)	Colorless to Yellow to Green Liquid	Colorless to Yellow to Green Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager