

Certificate of Analysis

Date of Testing: 2022-09-16 15:12:15

Date of Next Testing: 2026-09-15 15:12:15

Product Name: (2-Bromophenylethynyl)trimethylsilane

CAS Number: 38274-16-7

Specifications & Purity: >98.0%(GC)

Lot #: K1823085

SKU # B153029

Analysis: 135629

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.05 %
Density (20°C)	1.195-1.199	1.20
Refractive index n ₂₀ /D	1.552-1.556	1.55
Appearance (B153029)	Yellow to tan liquid	Yellow to tan liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager