

Certificate of Analysis

Date of Testing: 2022-09-08 12:00:03
Date of Next Testing: 2026-09-07 12:00:03
Product Name: **Benzyl 2,2,2-Trichloroacetimidate**
CAS Number: 81927-55-1
Specifications & Purity: >97.0%(GC)
Lot #: H2231206
SKU #: **B140280**
Analysis: 104397
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.355-1.359	1.36
Refractive index n ₂₀ /D	1.543-1.547	1.54
Purity(GC)	97-100 (%)	98.21%
Appearance (B140280)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager