

Shanghai yuanye Bio-Technology Co., Ltd
465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-06-09 12:15:25
Date of Next Testing: 2029-06-08 12:15:25
Product Name: 2,2,3,3,4,4,5,5,6,6,7,7-Dodecafluoro-1,8-octanediol
CAS Number: 90177-96-1
Specifications & Purity: $\geq 98\%$ (GC)
Lot #: F2506133
SKU #: Y45355
Version: 0
Analysis #: 527356
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.60 %
Melting point	90-94 (°C)	92.00000 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(Y45355)	White to Almost white powder to crystal	White to Almost white powder to crystal

Quality Assurance : Xiaoyong Tan
Quality Control : Yunfei Zou

