

Certificate Of Analysis

Product No. B603931
Product Name: (R)-(+)-Limonene
CAS NO. 5989-27-5
Lot No. R2211850
Inspection Date: 2022-11-08
Reinspection Date: 2024-11-07

Test	Specification
APPEARANCE	Colorless Liquid
INFRARED SPECTROMETRY	Conforms to Structure
PURITY (%)	99%-100%
REFRACTIVE INDEX N20/D	1.471-1.474
SPECIFIC GRAVITY (20/20°C)	0.843-0.845
Specific rotation $[\alpha]_{20}^D$ (C=10, EtOH)	+108.3°-+119.7°

