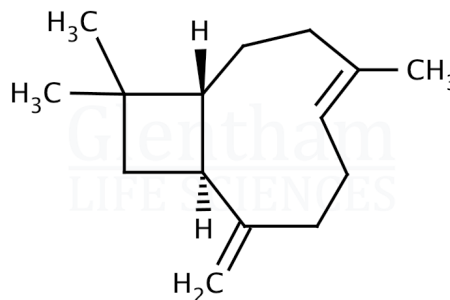


Certificate of Analysis

Product Name	(-)-trans-Caryophyllene
Glentham Code	GL4922
CAS Number	87-44-5
EINECS	201-746-1
MDL Number	MFCD00075925
PubChem SID	310269412
Batch Number	168UAC

Molecular Weight	204.35
Molecular Formula	C ₁₅ H ₂₄
Storage Temp.	+20°C



Property	Specification	Batch 168UAC
Physical Description	Clear, colourless liquid	Clear, colourless liquid
Specific Optical Rotation ([α] _{20/D})	-7.0 - -12.0 ° (neat)	-8.5°
Purity (GC)	≥ 90.0%	98.8%

Specification Version	v1.0
Manufacture Date	2023-04-01
Re-Test Date	2030-05-04

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2024