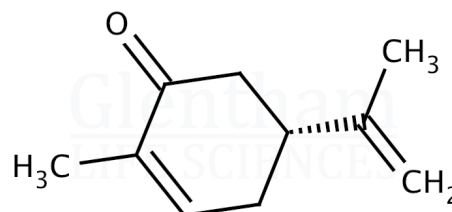


Certificate of Analysis

Product Name	(R)-(-)-Carvone
Glentham Code	GL3381
CAS Number	6485-40-1
EINECS	229-352-5
MDL Number	MFCD00001578
Bellstein Registry Number	2206714
PubChem SID	310269410
Batch Number	412PWL

Molecular Weight	150.22
Molecular Formula	C ₁₀ H ₁₄ O
Storage Temp.	+20°C



Property	Specification	Batch 412PWL
Physical Description	Colourless to light-yellow liquid	Light yellow liquid
Specific Optical Rotation	-62.0 - -57.0 °	-61.1 °
Refractive Index	1.495 - 1.500	1.4991
Assay	≥ 99.0%	99.3%

Specification Version	v1.0
Manufacture Date	2022-09-06
Re-Test Date	2030-08-17

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.

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