

Certificate of Analysis

Product Name	(S)-(+)-Carvone
Catalog No.	V31463
Batch No.	V3146301

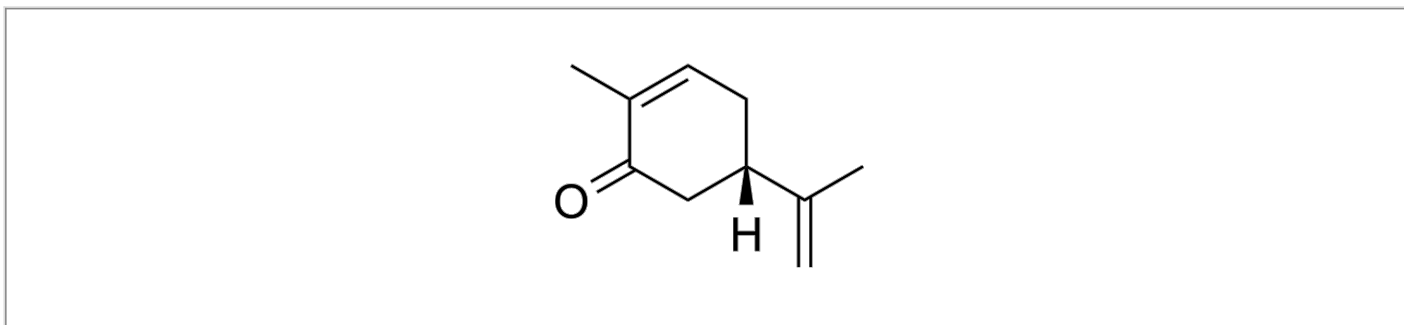
1. Physical and Chemical Properties

Appearance	Liquid
Molecular Formula	C ₁₀ H ₁₄ O
Molecular Weight	150.2176
Purity	=97.28%
CAS No.	2244-16-8
Production Date	2024/10/08

2. Analytical Data

Test Item	Specification	Result
HPLC	≥95%	=97.28%
NMR	Consistent with structure	Confirms

3. Structure



4. Storage Condition

Storage Condition	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Products are for research use only • Not for human or veterinary use