

Certificate of Analysis

Name of Product: Carrot Seed Essential Oil
Batch Number: BBB2423
Date of Analysis: 27th September 2023
Expiry Date: 26th September 2025
INCI Name: Daucus Carota Seed Oil

Test	Standards/Methods	Results
Description	Clear mobile liquid	Complies
Colour	Light yellow to yellow	Complies
Odour	Characteristic odour	Complies
Specific Gravity at 20°C	0.920 to 0.960	0.9503
Refractive Index at 20°C	1.490 to 1.510	1.4926
Optical Rotation at 20°C	+10° to +30°	+15.5°
Storage	Store in a cool, dark area away from direct sunlight.	

Component Present	GC Value	Specification
Caratol	77.91%	60 to 78%
Duacol	3.03%	Stated not specified