

DESTILERÍAS MUÑOZ GÁLVEZ S.A.	<u>TECHNICAL DATA SHEET</u>	DATE: 04/04/2018 REVISION: 07 PAGE: 1/1
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Product: Fenchone

Code: 200337

Chemical Name: (1R)-1,3,3-Trimethylbicyclo[2.2.1]heptan-2-one.

General product information

Nature identical Product.

Chemical formula: C₁₀H₁₆O

MW: 152.23 g/mol.

CAS: 7787-20-4

EINECS: 232-107-5

CE Index-Nr.:

FEMA: 4519

Technical specification


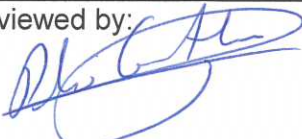
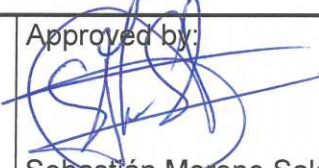
TEST	LIMIT VALUES	UNITS	METHOD
Appearance:	Colourless / almost colourless liquid	---	QC 03
Density at 20 °C:	0.940 – 0.948	g/ml	QC 05
Optical Rotation at 20 °C:	-60.0 – -40.0	°	QC 01
Refractive Index at 20 °C:	1.460 – 1.463	---	QC 02
Solubility at 20 °C in alcohol 70%:	1:3 clear + clear	---	QC 04
Assay (Fenchone):	min. 99.00	%	(GC) QC 09
Flash Point:	+62	°C	(TCC) QC 08

Additional information

Odour: Characteristic

Storage: This product does not require any special storage conditions.

Shelf Life: 24 months.

Elaborated by:  Toñi Pinilla Cortijo	Reviewed by:  Pedro García Fuentes	Approved by:  Sebastián Moreno Salas
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