

## D-Limonene

**GRM2279**


### Product Identifier

CAS No.	:	5989-27-5
EC No.	:	227-813-5
EC Index No	:	601-096-00-2
Molecular Formula	:	C <sub>10</sub> H <sub>16</sub>
Molecular Weight	:	136.23
HS Code	:	2902 19 00
Storage	:	Below 30°C
Shelf life	:	4 years

### Technical Specification

Appearance	:	Colourless to yellow liquid
Solubility	:	Insoluble in water
FTIR	:	Matches with the standard pattern
Refractive index (n 20/D)	:	1.470 - 1.474
Density (at 25°C)	:	0.837 - 0.847 g/mL
Assay (GC)	:	min. 95.00%

### Safety Information

Hazard Pictogram(s)	:	
Signal Word	:	Danger
Hazard Statement(s)	:	H226- H304- H315- H317- H410
Precautionary Statement(s)	:	P210.- P280- P301 + 310- P331- P370 + P378- P403 + P235
UN No.	:	2052
Class	:	3
Packing Group	:	III
RTECS	:	GW6360000
WGK	:	2