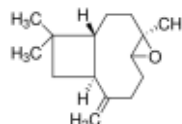


## Product Specification

Product Name:  
(-)-Caryophyllene oxide -  $\geq 99.0\%$  (sum of enantiomers, GC)

**Product Number:** 22076  
**CAS Number:** 1139-30-6  
**Formula:** C<sub>15</sub>H<sub>24</sub>O  
**Formula Weight:** 220,35 g/mol  
**Storage Temperature:** 2 - 8 °C



TEST	Specification
Appearance (Colour)	Colorless or White
Appearance (Form)	Powder or Crystals
Purity (GC)	$\geq 99.0\%$
Specific Rotation (20/D) c= 2 in Chloroform	-72.0 - -70.0 deg
Melting Point	61 - 63 °C
<sup>1</sup> H NMR Spectrum	Conforms to Structure

Specification: PRE.0.ZQ5.10000021210

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at [Sigma-Aldrich.com](http://Sigma-Aldrich.com). For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

