GMA-ALDRIC

3050 Spruce Street, Saint Louis, MO 63103, USA Website: www.sigmaaldrich.com Email USA: techserv@sial.com Outside USA: eurtechserv@sial.com

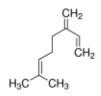
Product Specification

Product Name: Myrcene - sum of isomers, ≥90%, natural, FG

Storage Temperature:

Product Number: CAS Number:	W276212 123-35-3	
Formula: Formula Weight:	C10H16 136.24 g/mol	

2 - 8 ℃



TEST	Specification	
Appearance (Color)	Colorless to Faint Yellow	
Appearance (Form)	Liquid	
Refractive index at 20 ° C	1.450 - 1.480	
Infrared Spectrum	Conforms to Structure	
GC (% Major 1)	≥ 88.0 %	
Myrcene		
Total Purity	≥ 90.0 %	
Sum of Myrcene and C10H16 isomers		
Specific Gravity	0.785 - 0.810	
Arsenic (As)	< 3 ppm	
Cadmium (Cd)	< 1 ppm	
Mercury (Hg)	_ 1 ppm	
Lead (Pb)	10 ppm	
Expiration Date Period		
5 Years		

Specification: PRD.2.ZQ5.10000100338

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. 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.