

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-05-19 16:46:33  
Date of Next Testing: 2025-05-08 16:46:33  
Product Name: **Myrcene**  
CAS Number: 123-35-3  
Specifications & Purity:  $\geq 90.0\%$ (GC)  
Lot #: E2316715  
SKU #: **M101322**  
**Analysis:** **225903**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.466-1.471	1.47
Purity(GC)	90-100 (%)	92.91%
Density (20°C)	0.789-0.793	0.79
Appearance (M101322)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Stabilizer (0.08% dl-alpha tocopherol)	Conforms	Conforms



John Su  
QA & QC Manager