

Certificate of Analysis (CofA)

Product	Myrrh Essential Oil	
Source	India	
Scientific Name	Comiphora myrrha	
Parts Used	Resins	
CAS No.	8016-37-3	
Method of Extraction	Solvent Extraction	
Color and Appearance	Yellowish-brown liquid	
Odor	Warm, rich and spicy balsamic smell	
	<u>Range</u>	<u>Result</u>
Refractive Index @25 °C	1.492 – 1.522	1.502
Specific Gravity @25 °C	0.906 – 0.946	0.926
Optical Rotation @25 °C	-10.5	-10.5
Flash Point	Above 99 °C	
<u>Storage Conditions</u>		
Store in cool, dry place in tightly sealed containers		
Shelf Life	3 year(s) or longer if stored properly	
Solubility	Insoluble in water, soluble in alcohol and oils	