

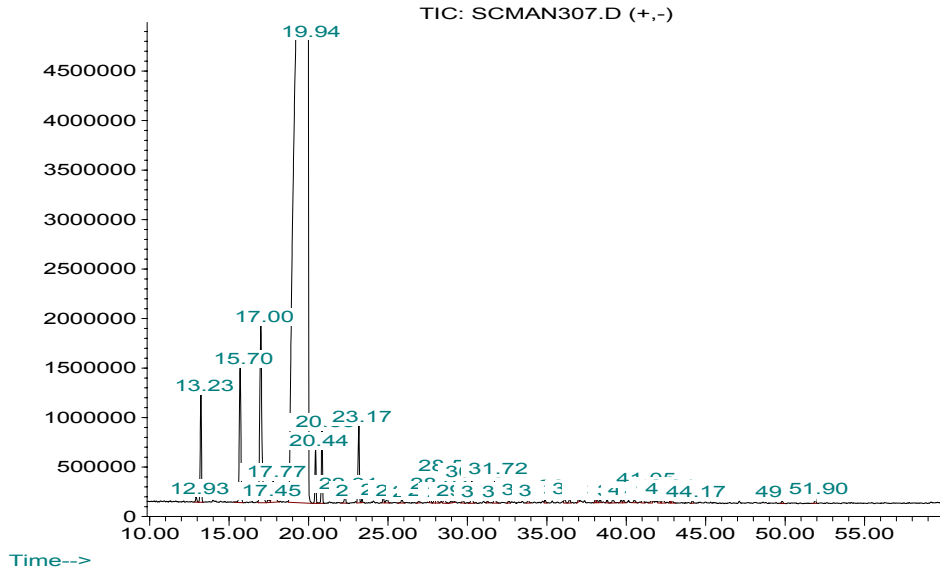
## TECHNICAL INFORMATIONS (SPEC/COA/GC)

<b>Product Name</b>	: Mandarin Red	<b>RESULT</b>
<b>Botanical Name</b>	: Citrus reticulata	
<b>Description</b>	: Orange-red oil with sweet aroma	<b><u>COMPLIES</u></b>
<b>Specific Gravity (20° C)</b>	: 0.8430 - 0.8550	<b><u>0.8512</u></b>
<b>Refractive Index (20° C)</b>	: 1.4730 - 1.4760	<b><u>1.4735</u></b>
<b>Optical Rotation</b>	: +75° TO +96°	<b><u>+80.5°</u></b>
<b>Shelf Life</b>	: 24 Months	

### MAIN CONSTITUENTS - GC Analysis

1. d-Limonene	87.69%	6. γ-Terpinene	0.74%
2. Myrcene	3.28%	7. Geranial	0.29%
3. β-Pinene	1.95%	8. Germacrene D	0.17%
4. α-Pinene	1.17%	9. γ-Terpineol	0.13%
5. Linalool	0.91%		

Abundance



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