



Bulk Naturals Wholesale LLC

bulknaturalswholesale.com

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TECHNICAL DATA SHEET: VIRGIN GUAVA FRUIT SEED OIL		
Characteristic	Unit	Specification
Appearance 25°C	-----	Liquid
Color	-----	Deep reddish - orange
Odor	-----	Characteristic
Acid Value	mg KOH/g	< 20.0
Peroxide Value	meq O2/Kg	< 15.0
Iodine Value	gl2/100g	125 - 140
Saponification Value	mg KOH/g	185 - 200
Density	25°C g/ml	0.920 - 0.991
Refractive Index (40°C)		1.4420 - 1.4510
Unsaponifiable Matter	%	< 1.5
Melting Point	°C	10 - 20
FATTY ACID COMPOSITION		
Lauric acid (C 12:0)	%	< 1.5
Myristic Acid (C 14:0)	%	< 1.0
Palmitic Acid (C 16:0)	%	8.0 - 10.0
Stearic Acid (C 18:0)	%	5.0 - 7.0
Oleic Acid (C 18:1 - Omega 9)	%	14.0 - 16.0
Linoleic Acid (C 18:2 - Omega 6)	%	65.0 - 70.0
Saturated	%	14
Unsaturated	%	86