



BOYAJIAN INC.
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SPECIFICATION SHEET

PRODUCT NAME:	Pure Lemon Oil Pressed From Fresh Lemons
PROCESS:	Expeller Pressed
APPEARANCE / ODOR:	Yellow or greenish yellow liquid with an odor of lemon peel.
APPLICATION:	Concentration in Final Product (%)
Nonalcoholic Beverage:	NA PPM
Ice cream, Ices, Etc:	NA PPM
Candy:	NA PPM
Baked Goods:	NA PPM
Gelatins & Puddings:	NA PPM
Chewing Gum:	NA PPM
LIMITS OF IMPURITIES:	NA
ASSAY:	NA
EMPIRICAL FORMULA/ MOLECULAR WEIGHT:	NA
OPTICAL ROTATION:	57 TO 65.6
REFRACTIVE INDEX @20 C:	1.4710 TO 1.4760
SPECIFIC GRAVITY @25 C:	0.8400 TO 0.8550
FLASH POINT (closed cup):	122F
MELTING POINT:	NA

BOILING POINT: NA
UV SPECTRA: NOT LESS THAN .20
ALDEHYDE CONTENT: 1.9% TO 3.2% Calculated as citral

ACID VALUE: NA
SOLUBILITY : In alcohol 1ml dissolves in 3ml.
Miscible with glacial acetic acid.
STORAGE RECOMMENDATION: Store in tight glass, aluminum, or
double lined containers in a cool area
away from direct heat.

SHELF LIFE: 2 Years

KOSHER CERTIFIED: Yes

COUNTRY OF ORIGIN: United States

ALLERGENS: All of Boyajian's products, with the
exception of our wasabi sesame dressing,
are gluten free in and of themselves.

However, all of our products are bottled on
equipment shared with wheat and peanuts

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