

**SPECIFICATION** 

# Code: FI013083N

Description	Fresh sharp water soluble lemon flavouring	
Appearance Taste Suitable for: Vegetarian	Pale Yellow liquid Fresh sharp lemon Vegan	GM Free
Uses	Natural food flavouring 1334/2008	
Usage rate	0.1 - 0.3%	
Product identification	Natural Flavouring 1334/2008	
Ingredients	Flavouring Preparation, Monopropylene Glycol	

## **Major Allergens**

Celery and its derivatives	Absent
Crustaceans and their derivatives	Absent
Egg and its derivatives	Absent
Fish and their derivatives	Absent
Gluten	Absent
Lupins and their derivatives	Absent
Milk and its derivatives	Absent
Molluscs and their derivatives	Absent
Mustard and its derivatives	Absent
Nuts, their oils and other derivatives	Absent
Peanuts, their oils and other derivatives	Absent
Sesame seeds, their oils and other derivatives	Absent
Soya and its derivatives	Absent
Sulphur dioxide	Absent
(and sulphites at levels above 10mg/kg or 10mg/l, ex	pressed as SO2)

### Chemical

pН

2.5 - 3.5

Verification using pH meter

## Nutrition

Energy kJ	kCal	Carbohyd.	Sugars	Fibre	Sodium	Salt
	90	30.0 g/100g	0.0 g/100g	g/100g	mg/100g	g/100g
Fat	Saturated	Unsaturat	Polyunsat.	Monounsat.	Trans	Protein
0.0 g/100g	0.0g/100g	0.0 g/100g	0.0 g/100g	0.0 g/100g	0.0 g/100g	0.0 g/100g

Nutritional results are based upon calculation only, not specific product testing, unless otherwise notified.

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### Physical

Absorption (Acetone)	1		
Sieve Mesh 1mm	100% Passes		
Refractive index	1.423 - 1.433		
Organoleptic	Pass v standard	l at 2%	
Microbiological			
TVC	1000 cfu/g	max	
Yeasts	100 cfu/g	max	
Moulds	100 cfu/g	max	
Enterobacteriacae	0 cfu/g	max	
E coli	0 cfu/g	max	
Salmonella	Not Detected in 25g	max	
Listeria	Not Detected in 25g	max	
Aerobic Plate	1000 cfu/g	max	
Count			
Storage	Ambient, away from s	ources of heat a	nd direct sunlight
Temp and humidity			
Shelf life	9 Months	on opening:	1 Months
Packaging	UN Approved HDPE Dr	rum	
Handling	Non hazardous food fl	avouring liquid	

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Specifications issued with prefix 'DEV' are in development, are subject to change and should not be relied upon for production or commercial purposes until verified by Plant-Ex Ingredients Ltd

### **CUSTOMER APPROVAL**

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