

# ACB Lemon Peel Extract G Sample Formulations

**Code:** 20364G  
**INCI Name:** Glycerin & Water & Lactobacillus/ Lemon Peel Ferment Extract  
**CAS #:** 56-81-5 & 7732-18-5 & 84929-31-7  
**EINECS #:** 200-289-5 & 231-791-2 & 284-515-8

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## Sample Finished Formulation Guidelines

**Milky Lightening Lotion**  
FNBB01-150 – Milky Lightening Lotion

# Milky Lightening Lotion

## Formulation Code: FNBB01-150

Ingredient	Trade Name/Vendor	%
<b>Phase I</b>		
Water (and) Ethylhexyl Methoxycinnamate (and) Glycerine (and) Ethylhexyl Salicylate (and) Benzophenone 3 (and) Cetearyl Alcohol (and) Cetareth 20 (and) Glyceryl Stearate (and) PEG 100 Stearate (and) Steareth 2 (and) Dimethicone (and) Ceteth 24 (and) Choleth 24 (and) Phenoxyethanol (and) Isopropylparaben (and) Isobutylparaben (and) n-Butylparaben (and) Disodium EDTA	Nano-Emulsion Concentrate SUN/Active Concepts, LLC	<b>QS</b>
Salix Alba (Willow) Bark Extract	ABS White Willow Bark Extract Powder/Active Concepts, LLC	<b>2.00</b>
Glycerin	Glycerin	<b>7.00</b>
Polysorbate 80	Polysorbate 80/Rita Corp.	<b>8.00</b>
<b>Phase II</b>		
Lactobacillus/Arundinaria gigantea Ferment Extract	ACB Bamboo Bioferment/Active Concepts, LLC	<b>5.00</b>
<b>Phase III</b>		
Saccharomyces/Capsicum Annum Fruit Ferment Extract		
Lactobacillus/Lemon Peel Ferment Extract & Butylene Glycol	ACB Lemon Peel Extract/Active Concepts, LLC	<b>1.00</b>
Water (and) Butylene Glycol (and) Ethoxydiglycol (and) Ferula Foetida Root Extract	ABS Ferula Foetida Extract/Active Concepts, LLC	<b>1.00</b>
Lactobacillus Ferment Filtrate	AC DermaPeptide Lightening/Active Concepts, LLC	<b>2.00</b>
Polymethylsilsesquioxane	SilDerm SQ/Active Concepts, LLC	<b>1.00</b>
Lactobacillus Ferment	Leucidal Liquid SF/Active Micro Technologies	<b>2.00</b>

### Manufacturing Process:

- Phase I:** Charge Nano-Emulsion Concentrate SUN into main beaker and begin propeller mixing. A vortex should form. Sift in ABS White Willow Bark Extract Powder. Mix for 10 minutes. Charge Glycerin and Polysorbate 80.
- Phase II:** Add to main.
- Phase III:** Add to main.