PRODUCT SPECIFICATION

LEMON GRASS
GROUND US#40 STEAM STERILIZED

A.	Name of Product	Lemon Grass Ground US#40 Steam Sterilized
B.	Botanical Name	Cymbopogon citratus
C.	Description	100% pure ground lemon grass, processed from clean dried bulbous stalk of Cymbopogon citratus - a perennial shrub belonging to the family Graminae
D.	Origin	Indonesia

E. General Properties and Cleanliness Standard

1. Appearance / color:	Beige to pale brown powder
2. Aroma / taste:	Sweet lemon - lime aroma with occasionally pungent taste
3. Pest / insect infestation:	Should be free from any pest / insect infestation

F. Physical and Chemical Properties

1. Moisture:	11.0% (w/w) max
2. Volatile Oil:	0.3% (v/w) min
3. Total Ash:	7.0% max
4. Ash Acid Insoluble:	1.0% max
5. Particle Size:	95% through US#40 (=0.420mm)

G. Microbiological Standard

1. Total Plate Count:	10,000 cfu/g max
2. Yeast and Mold:	1,000 cfu/g max
3. Coliform:	< 100 mpn/g
4. E. Coli:	< 3 mpn/g
5. Salmonella:	Not detected in 25g sample

H. Shelf Life

12 months from manufacturing date with the following conditions:

1. Recommended storage temperature: 20 - 22ºC
2. Recommended storage humidity (RH): 50 - 60%
3. Keep product in dry and airy place with no direct sunlight exposure
4. No extreme treatments which could destroy packaging protection capacity
5. Re-seal immediately after opening to prevent re-contamination.

I.	Packaging	908 g Food-safe HDPE plastic pail with hinged cover
J.	Date of Issue	June 21, 2007

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