

SPECIFICATIONS



Product Code: 18006

Date: 03/23/09
Update: 06/28/10

RITALOE 200M
INCI Name: Aloe Barbadensis Leaf Juice

DEFINITION: Aloe Vera Gel is the plant mucilage obtained as the juice expressed from the leaves of Aloe Barbadensis Miller.

DESCRIPTION: RITALOE 200M is a spray dried powder which functions as a biological additive/skin conditioning agent in face, body and hand creams and lotions. Other uses include moisturizing lotions, shampoos, conditioners and suntan products.

GENERAL DATA:

Physical Appearance @ 25°C	Fine powder, off-white
CAS#	85507-69-3, 94349-62-9
EINECS#	287-390-8, 305-181-2

SPECIFICATIONS:

APPEARANCE	FINE POWDER, OFF-WHITE
COLOR (GARDNER) (5% SOL'N)	3 MAX
SPECIFIC GRAVITY	0.99-1.01
pH (0.5% SOLUTION)	3.8-6.0
WATER (LOSS ON DRYING)	8% MAX
TOTAL MICROBIAL COUNT	<100 cfu/gram
PATHOGENIC BACTERIA	NIL
YEAST AND MOLD	<10 cfu/gram
ALOIN CONCENTRATE	<1 mg/kg
IR (KBr Pellet)	TMS

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