



1163 Chess Drive, Unit H
Foster City, CA 94404
Tel: 650-697-4700
Fax: 650-697-6300
www.gcinutrients.com

SPECIFICATION SHEET

CETYL-MYRISTOLEATE POWDER (20% CMO)

GCI ITEM #: 2394

COUNTRY OF ORIGIN: U.S.A

PARAMETER	SPECIFICATION
Appearance	Cream to whitish powder
Melting Point	40°C – 45°C
Acid Value	NMT 10
Particle Size	100% 40 mesh
Bulk Density	
Loose:	>0.3
Packed:	>0.35
<C14:	<10%
Cetyl Myristoleate C14.1	NLT 20%
Cetyl Myristate C14:0	<24%
Cetyl Oleate	<5.0%
Other Cetyl Esters	NMT 5%
Corn Starch	48%
Silicon Dioxide	2%
Heavy Metal	
Lead:	0.1ppm
Microbiological	
Standard Plate Count:	<10 cfu/g
Yeast/Mold:	<10 cfu/g
Coliform & E. coli:	<3 MPN/g
Salmonella Presumptive:	Negative in 25g
Staphylococcus:	<3 MPN/g

Storage: Store at room temperature.