

## PRODUCT SPECIFICATIONS

### GCQP55T5S

*INCI Name: Caprylic/Capric Triglyceride (And) Titanium Dioxide (And) Stearic Acid (And) Aluminum Hydroxide (And) Polyhydroxystearic Acid*

Test ID	Test Name	Specification	Test Methods
001A	Appearance	White slurry, TMS	Visual
002A	Odor	Characteristic, TMS	Organoleptic
004W	Viscosity, cPs @ 25C (after shearing)	Min : 5000 - Max : 50000	Mix at 1000 rpm for 30s before measuring
012B	Microbiology	<100 cfu/g; No Pathogens	Current USP Microbial Limit Test
016A	TiO2%	Min : 43 - Max : 47	Acid Digest/ICP-AES
024G	Mean Particle Size, nm	Min : 145 - Max : 175	Photo Correlation Spectroscopy
997A	* Note 2	The specification ranges are tentative and subject to change	
998A	* Note	TiO2 prior to surface treatment meets USP requirement.	

*If you have any questions about the information contained within this document, please contact Kobo's QC department extension 7113 or 7106.*

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