

PRODUCT SPECIFICATIONS

Product: BLUE 1AL-ASG4

INCI Name: Blue 1 Lake (And) Stearoyl Glutamic Acid

<u>Test ID</u>	<u>Test Name</u>	<u>Specification</u>			<u>Test Method</u>
		<u>Min</u>	<u>Max</u>	<u>Text</u>	
001A	Appearance			Fine blue powder, TMS	Visual
002A	Odor			Slightly characteristic odor, TMS	Organoleptic
003I	Color			To match standard	Compare drawdown against standard
010B	Loss on Drying, %			---	15 min at 80 C
012B	Microbiology			Total bacterial count < 100/g (ml); Yeast and mold < 100/g (ml); No gram negative or positive	Current USP Microbial Limit Test
033B	Hydrophobicity			Float 0.5 g of material on 50 mL of water for more than 1 hr	Float powder on water at room temperature
996A	* Notes on Storage			Store under dry conditions and keep containers closed.	