

## PRODUCT SPECIFICATIONS

Product: CARESS® BN18

INCI Name: Boron Nitride

<u>Test ID</u>	<u>Test Name</u>	<u>Specification</u>			<u>Test Method</u>
		<u>Min</u>	<u>/</u>	<u>Max</u> / <u>Text</u>	
001A	Appearance	Fine white powder			Visual
002A	Odor	Odorless to Characteristic			Organoleptic
012B	Microbiology	Total bacterial count < 100/g (ml); Yeast and mold < 100/g (ml); No gram negative or positive			Current USP Microbial Limit Test
049A1	Specific Surface Area (m <sup>2</sup> /g)	1.5		2	BET
167A	B <sub>2</sub> O <sub>3</sub> , %	0		0.1	
167C	As, ppm	0		1	ICP-AES
167D	Pb, ppm	0		1	ICP-AES
167E	Hg, ppm	0		1	ICP-AES
167G1	Particle size, D50, um	16.5		25	Laser Diffraction
167H1	Particle size, D97, um	0		75	Laser Diffraction
996A	* Notes on Storage	Store under dry conditions and keep containers closed.			
998A	* Note				