

## PRODUCT SPECIFICATIONS

Product: CARESS® BN02

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 (m2/g)	10		18	BET
167A	B2O3, %	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	1.5		3	Laser Diffraction
167H1	Particle size, D97, um	0		20	Laser Diffraction
996A	* Notes on Storage			Store under dry conditions and keep containers closed.	
998A	* Note				