

## PRODUCT SPECIFICATION

Product: EXCEBEADS™ CS-725

INCI Name: Silica

<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	White powder			Visual
002A	Odor	Characteristic, To Match Standard			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
024T	Particle Size (µm Average)	4.00		9.00	
025C	pH 0.1% aq. soln.	4.80		6.80	The Japanese Pharmacopoeia
036A	Identification	To Match Standard			IR
041K	Moisture Content (%)	0.00		0.20	6Hr @ 110° C
049A	Specific Surface Area, m2/g	0.50		2.50	BET
109A	Electric Conductance, µS/cm			3	
	* Notes on Storage	Store under dry conditions and keep containers closed.			
	<b>Heavy Metal(s)</b>				
095P	Al, ppm	0		20	ICP
095S	Fe, ppm	0		20	ICP

If you have any questions about the information contained within this document, please contact Stephanie Fiallos, tel +1 (908) 941-9108.

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