ACROSS BIOTECH
MAKE A DIFFERENCE

Certificate of Analysis

Product Name	Chondroitin Sulfate Calcium	**COA No.**	AB202501305
Batch No.	CSC202501305	**Quantity**	2000kg
Package	25kg/drum	**Gross Weight**	27.5kg/drum
MFG Date	Jan. 13th, 2025	**EXP Date**	Jan. 12th, 2027

Item	**Specification**	**Results**
Physical Appearance	Off-white to cream powder with characteristic odor	Conform
Calcium by ICP	NLT6.5%	6.7%
Chondroitin Sulfate	NLT90.0%	91.0%
Loss On Drying	NMT12.0%	9.3%
As	NMT2.5ppm	Conform
Cd	NMT1ppm	Conform
Hg	NMT0.05ppm	Conform
Pb	NMT0.25ppm	Conform
E. coli	ND 10g	Negative
Mold & Yeast Count	NMT100CFU/g	Conform
Salmonella	ND 10g	Negative
Total Aerobic Microbial Count	NMT1000CFU/g	Conform
Particle Size 30 Mesh	NLT98%	Conform
Bulk Density	0.50-0.76g/ml	0.56g/ml
FTIR Identification	NLT95%	Conform
Organoleptic Analysis	NLT1P(1):F(0)	Conform
Tapped Density	0.70-0.95g/ml	0.78g/ml

Storage: keep in an airtight container, protected from light.
Conclusion: Conform to requirements.

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