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**CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	Hyaluronic Acid		
<b>Batch Number</b>	FZHA170516	<b>Testing Date</b>	05.16,2017
<b>Quantity</b>	50.5kg	<b>Effective date</b>	05.15,2019

Test	Specifications	Result
<b>Appearance</b>	White powder	Complies
<b>Hyaluronic Acid</b>	≥95%	95.8%
<b>Glucuronic acid</b>	≥43%	47.8%
<b>Molecular weight</b>	1.3×10 <sup>6</sup> ~1.8 ×10 <sup>6</sup>	1.6×10 <sup>6</sup>
<b>PH</b>	6.0-7.5	6.5
<b>Solution transmittance</b>	99.0%	99.3%
<b>Loss on drying</b>	<10%	6.8%
<b>Protein</b>	≤0.1%	0.05%
<b>Heavy metal</b>	<20ppm	Complies
<b>Bacterial counts</b>	<100cfu/g	Complies
<b>Mold and Yeast</b>	<100cfu/g	Complies
<b>Staphylococcus aureus</b>	Negative	Complies
<b>Chlorop seu domonas</b>	Negative	Negative

<b>Packing instructions</b>	Sealed export grade drum & double of sealed plastic bag
<b>Storage instructions</b>	Store in cool & dry place not freeze., keep away from strong light and heat
<b>Shelf life</b>	2 years when properly stored

