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## Certificate of Analysis

<b>Product Name:</b>	Alpha-Ketoglutarate Calcium/ Ca AKG	<b>Manufacture Date:</b>	07 <sup>th</sup> , Nov, 2024
<b>Test Date:</b>	08 <sup>th</sup> , Nov, 2024	<b>Batch No:</b>	Sj20241107
<b>Batch Quantity:</b>	950 Kg	<b>Expiration Date</b>	06 <sup>th</sup> , Nov, 2026

Item:	Specifications	Results
<b>Appearance</b>	Off-white to white powder	Complies
<b>Assay</b>	≥98.0%	99.7%
<b>Calcium Content</b>	>18.0%	21.5%
<b>Loss on drying</b>	≤3.0%	2.02%
<b>Heavy Metals</b>	≤10ppm	< 10ppm
<b>Arsenic</b>	≤1.0 ppm	< 1.0 ppm
<b>Lead</b>	≤3.0ppm	< 3.0ppm
<b>Cadmium</b>	≤1.0ppm	< 1.0ppm
<b>Coliforms</b>	Negative	Negative
<b>Salmonella</b>	Negative	Negative
<b>Total plate count(cfu/g)</b>	≤1000cfu/g	Pass
<b>Yeast&amp;mold</b>	≤100cfu/g	Pass

<b>Storage</b>	Store in cool & dry place
<b>Shelf life</b>	24 months properly stored

**Quality Assurance Officer: XiaoLiang Li**

**Analyst: Li He**