



Certificate Of Analysis

PRODUCT NAME: PureKIC™ Calcium alpha Ketoisocaproate

PRODUCT CODE:

BATCH NO.: 20080802

QUANTITY: 10KG

MFG. DATE: AUG. 02, 2008

PACKAGE:

EXPIRY DATE: AUG. 01, 2010

P/O NO.:

Items	Specifications	Results
Description	A white crystalline powder with characteristic odor	Conform
Identification	IR spectrum conforms to the reference spectrum	Conform
Assay (HPLC)	≥99.0%	99.23%
Loss on drying	≤12%	10.75%
Calcium	12.0%~14.0%	12.55%
Heavy Metals	≤10ppm	Conform
Chloride	≤200ppm	Conform
Sulfate	≤200ppm	Conform
Total plate count	≤1,000cfu/g	<1000cfu/g
Yeast & Mold	≤100cfu/g	<100cfu/g
E. Coli	Negative	Conform
Salmonella	Negative	Conform
Staphylococcus aureus	Negative	Conform

Conclusion: Complies With in-house standards.

Stamp and Signature