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Certificate of Analysis

Product Name	MCT(Medium chain triglycerides)		
Manufacture Date:	Jun.20,2018	Expiry Date:	Jun.19,2020
Quantity:	5000kgs	Packaging	25kg/Drum
Items & Specification			
ITEMS	SPECIFICATIONS		RESULTS
Appearance	Creamy/light yellow powder		Conforms
Flowing character	Good		Conforms
Odor	Natural odor		Conforms
Taste	Soft&Exquisite		Conforms
Total Fat Content	≥ 70.0		70.5%
Peroxide Value (meq/kg)	$\leq 10\%$		0.1%
Loss on Drying	≤ 5.0		3.2%
Protein	$\geq 4.0\%$		4.3%
Bulk Density	0.40-0.60g/ml		0.55g/ml
Particle Size	95% through 40 mesh		Conforms
Heavy metals			
Total Heavy metals	$\leq 10\text{ppm}$		Conforms
As	$\leq 1\text{ppm}$		Conforms
Pb	$\leq 1\text{ppm}$		Conforms
Cd	$\leq 1\text{ppm}$		Conforms
Hg	$\leq 0.5\text{ppm}$		Conforms
Microbiological control			
Total plate count	$\leq 1000\text{cfu/g}$		Conforms
Yeast & mold	$\leq 100\text{cfu/g}$		Conforms
Escherichia coli	$\leq 10\text{cfu/g}$		Conforms
Salmonella	Negative		Negative
S.aureus	Negative		Negative
Staphylococcus aureus	Negative		Negative
Conclusion :Conform to In-house Standard			
Shelf Life: 24 months when properly stored.			
Analyst	Ma Liang	Review	Liu Aiqin
Supervisor of QC		Li Min	

