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Specification Sheet

Product Name	GENISTEIN
ITEM	**SPECIFICATION**
ASSAY	
GENISTEIN	≥ 99%
PHYSICAL	
Appearance	Light Yellow powder
Melting point	297 ~ 299 ^{0}C
Loss on drying	≤ 1.0%
Residue on Ignition	≤ 0.5%
CHEMICAL	
Heavy metals (%)	≤ 10
Arsenic (As)	NMT 1.0 mg/kg
Lead (Pb)	NMT 3.0 mg/kg
Cadmium (Cd)	NMT 1.0 mg/kg
Mercury (Hg)	NMT 0.1 mg/mk
MICROBIOLOGICAL	
Total Bacterial	≤ 1000 cfu/g
Mold & Yeast	≤ 100 cfu/g
Salmonella	Negative
Cilibacillus	Negative
Staphylococcus	Negative

Note: The above information is based on the specifiction sheet received from the manufacturer of this product and not intended as a substitute for strict quality control analysis by the purchaser of this product.

Reviewed by : _____
Abdullah Malik (QA)