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SPECIFICATION SHEET

Product:	Chrysin
Chemical Name:	7,8-Dihydroxyflavone
Country of Origin:	China

Content	**Specification**	**Methods**
Appearance:	Light yellow fine powder	Visual
Particle Size:	100 mesh	100 mesh screen
Chemical Formula:	$C_{15}H_{10}O_4$	
Molecular Weight:	254.24	
Identification:	Positive	IR
Assay:	>99%	HPLC
Loss on Drying:	<0.5%	USP
Residue on Ignition:	<0.2%	USP
Solvent Residue:		
DMF:		USP
Ethanol:		USP
Heavy Metals:	<10 ppm	USP
Arsenic:	<1 ppm	USP
Cadmium:	<1 ppm	USP
Lead:	<1 ppm	USP
Mercury:	<1 ppm	USP
Total Plate Count:	<1,000 cfu/g	USP
Mold & Yeast:	<100 cfu/g	USP
Coliforms:	<10 cfu/g	USP
E. Coli:	Negative	USP
Salmonella:	Negative	USP
Staphylococcus Aureus:	Negative	USP

GMO Statement:	GMO free
Standard:	USP food grade
Treatment:	None

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)