西安绿天生物技术有限公司
Plamed Green Science Group

TECHNICAL DATA SHEET

Product Name	PCR® Supermolecular Escin
INCI Name	HYDROXYPROPYL CYCLODEXTRIN, ESCIN
Product ID	PMQH03

ANALYSIS	**SPECIFICATION**
Escin	≥6% HPLC
Organoleptic	
Appearance	Powder
Color	White to off-white
Odor	Characteristic
Physical Characteristics	
Moisture	≤10.0%
Ash	≤7.0%
Heavy Metal	
Pb	≤10ppm
As	≤2ppm
Hg	≤1ppm
Cd	≤5ppm
Microbiological Test	
Total plate count	≤1000CFU/g
Yeast & mould	≤100CFU/g
Pseudomonas aeruginosa	Not detected
Staphylococcus aureus	Not detected
E.coli	Not detected
Storage	Room temperature, airtight storage.
Shelf life	36 months when stored properly