



Specification Sheet

PsP

Description : Each capsule contains 250 mg of polysaccharide peptide extract from
Ganoderma lucidum mycelium

Active Constituent Analysis	SLH Product's Specification/ Capsule	Method
Polysaccharides (Consist of glucose, mannose, xylose, fucose, galactose and linked by β -glycosidic linkages)	min. 250 mg	Phenol Sulfuric Acid
β-1.3/1.6-D-Glucan content in Polysaccharides	min. 180 mg	Congo Red
Protein	min. 10 mg	Lowry
Heavy Metal		
Hg	≤ 0.5 ppm	AAS
Cd	≤ 0.3 ppm	
Pb	≤ 10 ppm	
As	≤ 5 ppm	
Typical Microbiological Analysis		
Total bacterial count	< 30 cfu/g	USP Method 61
Total yeast and mould count	< 30 cfu/g	
<i>Salmonella Sp.</i>	Negative	Indonesian Pharmacopeia 4 th Ed. 1995
<i>Escherichia coli</i>	Negative	
<i>Staphylococcus aureus</i>	Negative	
<i>Pseudomonas aeruginosa</i>	Negative	
<i>Shigella Sp.</i>	Negative	Culture & Identification
Physical Properties		
Appearance	Powder	Organoleptic Test
Color	Yellow brown	
Odor	Typical mushroom	
Taste	Tasteless	
Moisture Content	≤ 10 %	Indonesian Pharmacopeia 4 th Ed. 1995
Packaging	1 bottle @ 30 capsules	
Storage	Keep in dry and cool place, avoid direct sun contact	

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The information contained herein is believed to be true and reliable.