

## SPECIFICATION

**Product name: Hydrolyzed Hyaluronic Acid (LWM)**

Item	Standard
Appearance	White powder
Sodium Hyaluronate	≥ 95%
Appearance of Solution	$A_{600nm} \leq 0.01$
Nucleic Acid	$A_{260nm} \leq 0.5$
pH	5.0-8.5
Molecular Weight	<10k DALTON
Protein	≤0.1%
Loss on drying	≤10.0%
Residue on Ignition	≤20.0 %
Chlorides	≤ 0.5%
Iron	≤ 80ppm
Heavy metal	≤10ppm
Arsenic	≤2ppm
Bacteria Count	≤100CFU/G
Molds & Yeast	≤10CFU/g
Staphylococcus aureus	Negative
Pseudomonas aeruginosa	Negative
Hemolysis	Negative
Viable Hemolytical Streptococci	Negative

### Packing and Storage

Packing: Packed in 1kg/foil-bag.

Storage: Store in a well-closed container away from moisture and heat.