



A L B U M I N

Q.P. CORPORATION

Q.P. ALBUMIN is produced from fresh egg white by our original techniques, and is suppressed the characteristic odor of egg white, and meets the specifications for “Albumin” in JSQI (The Japanese Standards of Quasi-Drug Ingredients) and has the INCI name of “Albumen”.

As ALBUMIN is adsorbed on and protects hair, it makes hair soft, flexible, and give the tensility to skin.

ALBUMIN could be used for hair-care products and cosmetics such as skin cream and pack.

CHARACTERISTICS

ALBUMIN is powder of egg white protein with few smell, and is produced from desugared egg white by spray drying.

ALBUMIN could give the tensility and the gloss to the skin and product the hair by its moisture-retaining property.

AMINO ACID COMPOSITION (g /100g) (representative sample)

Asp	Thr	Ser	Glu	Pro	Gly	Met	Ile	Leu
9.4	4.1	5.9	11.0	3.1	3.7	3.2	4.8	8.8

Tyr	Phe	Lys	His	Arg	Trp	Ala	Cys	Val
3.6	5.5	6.0	2.2	4.9	1.2	5.3	2.7	5.8

SPECIFICATIONS AND RESULTS (representative sample)

	SPECIFICATIONS	RESULTS
pH	5.5 - 8.5	7.9
HEAVY METALS	NMT 10 ppm	NMT 10 ppm
ARSENIC	NMT 2 ppm	NMT 2 ppm
LOSS ON DRYING	NMT 10.0 %	6.5 %
AEROBIC PLATE COUNTS	NMT 5,000 / g	50 / g
COLIFORMS	Negative / 0.1g	Negative / 0.1g
MOLD AND YEAST	NMT 300 / g	NMT 10 / g

STORAGE AND EXPIRATION PERIOD

Storage : Store at ordinary temperature and keep it away from high temperature and direct sunlight.

Expiration period : 2 years from manufacturing date.
(unopened, at ordinary temperature)

PACKING

10kg × 1



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