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## Natural Mushroom Peptide

**Specification Sheet** 

**Description:** Multi-functional natural peptide derived from ganoderma/reishi mushrooms (Ganoderma Lucidum). Known as the "mushroom of immortality," reishi mushrooms have been used for centuries in Asia. Reishi mushrooms sustain levels of two of the most powerful antioxidants in the skin, namely ergothioneine and reduced glutathione, which prevent premature aging and

free radical formation. Mushroom actives have been found to restore moisture loss and fight fine lines and wrinkles.

### CAS: 223751-82-4

INCI Name: Hydrolyzed Ganoderma Lucidum (Mushroom) Extract

Composition: Water, Hydrolyzed Ganoderma Lucidum (Mushroom) Extract, Sodium Benzoate

Appearance: Clear to slightly hazy, amber liquid, characteristic odor. May sediment with standing, which is normal.

#### pH Value: 4.0-5.5

#### **Benefits:**

- Reduces crow's feet wrinkles & roughness for a smoother and younger looking skin
- Repairs dermal degradation and prevents skin's oxidative & cellular damage caused by aging, UV, environmental stress, pollutant
- Decreases melanin concentration on dark spots for an even skin complexion

Use: Can be added to formulas as is; add to water-phase of formula. Recommended use level: 1-5%. For external use only.

Applications: Eye creams, serums, lotions, masks, color cosmetics

Solubility: Soluble in water & ethanol

**Preservation:** Sodium Benzoate

Storage: Store light protected at a cool and dry place

Country of Origin: USA

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Raw material source: Ganoderma Lucidum (Mushroom)

Manufacture: Made from the proprietary hydrolysis of Ganoderma Lucidum (Mushroom).

Animal Testing: Not animal tested

GMO: GMO-free

Vegan: Does not contain animal-derived components

HS Code: 1302190100