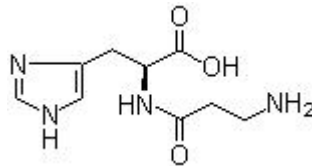




## L-CARNOSINE

<b>Chemical Name</b>	N-beta-Alanyl-L-histidine
<b>CAS Number</b>	305-84-0
<b>Molecular Formula</b>	C <sub>9</sub> H <sub>14</sub> N <sub>4</sub> O <sub>3</sub>
<b>Molecular Weight</b>	226.23
<b>Molecular Structure</b>	



<b>Packing</b>	25kg/drum
<b>Capacity</b>	500kg/M
<b>Storage</b>	Store in a tightly sealed container away from heat and direct light, and in a cool dry place.
<b>Usage</b>	It is an active anti-aging substance, reversing the ravages of time and years of unprotected exposure to free radicals.

## SPECIFICATION

Items	Specification
Appearance	White or almost white crystalline powder
Identification	Meets the requirements
Odor	Characteristic
Specific Rotation	+20° ~ +22°
Loss on Drying	≤1.0%
Heavy Metals	≤10ppm
Hydrazine Content	Not Detectable
Assay	99.0 ~ 101.0%
Particle Size	100% through 100 mesh
Mold & Yeast	Negative
E. Coli	Negative
<b>Standard</b>	<b>Factory Standard</b>