

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

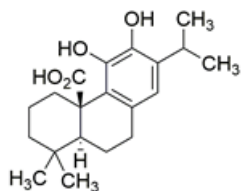
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	39196
Product	Carnosic acid (4aR,10aS)-5,6-Dihydroxy-7-isopropyl-1,1-
CAS Number	3650-09-7
Molecular Formula	C ₂₀ H ₂₈ O ₄
Molecular Weight	332.44

Warnings	<i>Light Sensitive! Heat Sensitive!</i>
Appearance	Light yellow powder
Heavy Metals	≤ 10 ppm
Cation	Arsenic (As) : ≤ 1 ppm Lead (Pb) : ≤ 5 ppm Mercury(Hg) : ≤ 0.1 ppm Cadmium (Cd) : ≤ 0.1 ppm
Yeast and Mold	≤ 100 cfu/g
Loss on Drying	≤ 3%
Residual Solvents	≤ 0.01%
E. Coli	Negative
Microbial Count	≤ 1000 cfu/g (TPC)
Salmonella	Negative
Particle Size	≥ 95% pass thr' 80 mesh
Ash	≤ 1%
Purity by HPLC	≥ 95%
Storage	Store at ≤ -10 °C
Additional Information	Pesticides : Negative

For Laboratory Use Only