

Chem-Impex International, Inc.

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Wood Dale, IL 60191

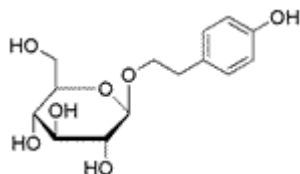
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	33409
Product	Salidroside, from Rhodiola Crenulata extract 2-(4-Hydroxyphenyl)ethyl β-D-glucopyranoside <i>p</i> -Hydroxyphenethyl glucopyranoside
CAS Number	10338-51-9
Molecular Formula	C ₁₄ H ₂₀ O ₇
Molecular Weight	300.30

Appearance	White fine powder
Odor	Characteristic odor
Heavy Metals	≤ 10 ppm
Cation	Arsenic (As) : ≤ 1 ppm Lead (Pb) : ≤ 3 ppm Cadmium (Cd) : ≤ 1 ppm Mercury (Hg) : ≤ 0.1 ppm
Water Content (Karl Fisher)	≤ 3%
Yeast and Mold	≤ 100 cfu/g
Loss on Drying	≤ 3%
Solvent	Ethanol and water (Extract)
E. Coli	Negative
Microbial Count	≤ 1000 cfu/g (TPC)
Salmonella	Negative
Staphylococcus Aureus	Negative
Mesh Size	≥ 95% thr' 80 mesh
Ash	≤ 0.5%
Purity by HPLC	≥ 98%
Storage	Store at 2 - 8 °C
Additional Information	Taste : Slight astringent

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For Laboratory Use Only