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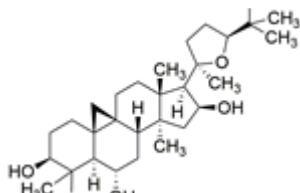
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	36989
Product	Cycloastragenol (3 β ,6 α ,16 β ,20R,24S)-20,24-Epoxy-9,19-cyclolanostane-3,6,16,25-Astramembrangenin
CAS Number	78574-94-4
Molecular Formula	C ₃₀ H ₅₀ O ₅
Molecular Weight	490.72

Appearance	White Powder
Odor	Characteristic odor
Melting Point	238 - 242 °C
Cation	Arsenic (As) : \leq 1 mg/kg Lead (Pb) : \leq 1 mg/kg Cadmium (Cd) : \leq 0.2 mg/kg Mercury (Hg) : \leq 0.1 mg/kg
Yeast and Mold	\leq 100 cfu/g
Loss on Drying	\leq 1%
E. Coli	Negative/10 g
Microbial Count	\leq 1000 cfu/g (TPC)
Salmonella	Negative/25 g
Particle Size	\geq 95% thr'80 mesh
Residue On Ignition	\leq 1%
Purity by HPLC	\geq 99%
Storage	Store at RT
Additional Information	Taste : Characteristic taste

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For Laboratory Use Only