

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

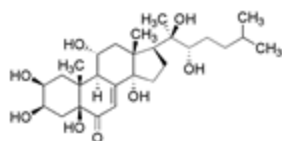
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	21530
Product	Muristerone A
	2 β ,3 β ,5 α ,11 α ,14,20,22-heptahydroxy-5 β -7-cholesten-6-one
CAS Number	38778-30-2
Molecular Formula	C ₂₇ H ₄₄ O ₈
Molecular Weight	496.64

Appearance	White powder
Solubility	Soluble in methanol, Insoluble in water
UV Ratios	λ_{\max} = 230 - 350 nm
¹H NMR	Conforms to structure
Purity by HPLC	\geq 98%
Purity by TLC	One spot
Storage	Store at 0-8°C

For Laboratory Use Only