

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	42165
Product	Sophoridine (5 β)-Matridin-15-one (7aR,13aR,13bR,13cS)-Dodecahydro-1H,5H,10H-dipyrido[2,1- 6882-68-4
CAS Number	6882-68-4
Molecular Formula	C ₁₅ H ₂₄ N ₂ O
Molecular Weight	248.37

Warnings	<i>Heat sensitive!</i>
Appearance	White to light yellow powder
Melting Point	107 - 111 °C
Optical Rotation	[α] _D ²⁰ = -73 to -66 ° (C=1 in Ethanol)
Assay by titration	≥ 98%
Purity by GC	≥ 98%
Storage	Store at 2 - 8 °C

For Laboratory Use Only