Certificate of Analysis

Sarracenin

Cat. No.: HY-N4306 CAS No.: 59653-37-1 Batch No.: 249983

Chemical Name: 2,5-Methano-4H,5H-pyrano[2,3-d]-1,3-dioxin-6-carboxylic acid, 4a,8a-dihydro-4-methyl-, methyl

ester, (2R,4S,4aS,5S,8aR)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{11}H_{14}O_5$ **Molecular Weight:** 226.23

4°C, sealed storage, away from moisture and light Storage:

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

Purity (HPLC): 99.82%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA