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**Product Data Sheet**

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Product Name:  $\alpha$ -Amyrin palmitate

Cat. No.: GC63268

**Chemical Properties**

Cas. No. 22255-10-3

Formula  $C_{46}H_{80}O_2$ 

M.Wt

665.13

Solubility

Storage

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure **Background**

$\alpha$ -Amyrin palmitate is isolated from Santalum album (sandalwood).  $\alpha$ -Amyrin palmitate can be used for the study of arthritis in vivo[1].

[1]. G Kweifio-Okai, et al. Effect of Alpha-Amyrin Palmitate on Adjuvant Arthritis. Drugs Exp Clin Res. 1994;20(1):1-5.

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

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