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**Product Data Sheet**

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Product Name: UCM 707  
Cat. No.: GC18113

**Chemical Properties**

Cas. No. 390824-20-1

Chemical Name (5E,8E,11E,14E)-N-(furan-3-ylmethyl)icosa-5,8,11,14-tetraenamide

SMILES O=C(CCC/C=C/C/C=C/C/C=C/C/C=C/C/C=C/C/C=C/C)NCC1=COC=C1

Formula  $C_{25}H_{37}NO_2$  M.Wt 383.57

Solubility DMF: 30 mg/ml, DMSO: 20 mg/ml, Ethanol: 30 mg/ml, Ethanol: PBS (pH 7.2) (1:2): .25 mg/ml Storage Desiccate at -20°C

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

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

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