

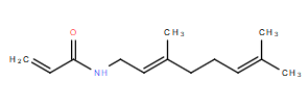
## Certificate of Analysis

Target	Inhibitors & Agonists>>Metabolic Enzyme/Protease>>Aldehyde Dehydrogenase (ALDH)
Cat.No	DC11025
Name	DKM 3-42

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## Chemical Properties

CAS	164925-73-9
Formula	C <sub>13</sub> H <sub>21</sub> NO
MW	207.317
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure shows a molecule with a terminal vinyl group (H<sub>2</sub>C=) attached to a carbonyl group (C=O). The carbonyl carbon is also bonded to an NH group. This is followed by a chain of three methylene groups (-CH<sub>2</sub>-CH<sub>2</sub>-CH<sub>2</sub>-) and a terminal isopropenyl group (-C(CH<sub>3</sub>)=CH<sub>2</sub>).</p>
Purity	>98%

Website:  
www.dcchemicals.com