

## Certificate of Analysis

**Product Name:** Z-DEHYDRO-ALA-OME  
>= 98.0 % TLC

**Product Number:** 96077

**Product Brand:** Aldrich

**Molecular Formula:** C<sub>12</sub>H<sub>13</sub>NO<sub>4</sub>

**Molecular Mass:** 235.24

**CAS Number:** 21149-17-7

TEST	SPECIFICATION	LOT BCBD9619V RESULTS
APPEARANCE (COLOR)	WHITE/COLORLESS	WHITE
APPEARANCE (FORM)	FINE CRYSTALS TO CRYSTALS	FINE CRYSTALS
PURITY (TLC AREA %)	≥ 98.0 %	99.8 %
MELTING POINT	35 - 38 C	36 C
PROTON NMR SPECTRUM	CONFORMS TO STRUCTURE	CONFORMS

**QC RELEASE DATE** 21/JAN/11



Edeltraud Schwärzler, Manager  
Quality Control  
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