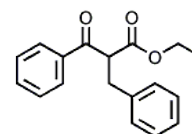


## Certificate of Analysis

Date of Manufacture: 2012-08-28  
Batch No: A20120828

Date of Analysis: 2012-08-28

Catalog No.: A116318  
Product Name: Ethyl 2-benzyl-3-oxo-3-phenylpropanoate  
Formula:  $C_{18}H_{18}O_3$   
Molecular Weight: 282.33  
CAS Number: 56409-75-7



Items	Specifications	Results of Analysis
Appearance:	Colorless to pale yellow liquid	Pale yellow liquid
<sup>1</sup> H-NMR:	Consistent with structure	Consistent with structure
Assay (HPLC):	98.0%min	98.6%
Water Content:	≤0.5%	0.18%

Storage: Room Temperature, Dry  
Origin of Country: P. R. China