

Version Molecular weight 208.26 **Quality Test / Release Date** 10/20/2014 Molecular Formula C12 H16 O3 CAS No 6175-45-7

Linear Formula C6H5COCH(OC2H5)2 128

Flash Point (°C)

Certificate of Analysis

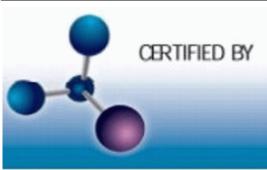
This is to certify that units of the lot number below were tested and found to comply with the specifications of the grade listed. Certain data have been supplied by third parties. Acros Organics expressly disclaims all warranties, expressed or implied, including the implied warranties of merchantability and fitness for a particular purpose. Products are for research use or further manufacturing. Not for direct administration to human or animals. It is the responsibility of the purchaser, formulator or those performing further manufacturing to determine suitability based upon the intended use of the end product. Products are tested to meet the analytical requirements of the noted grade. The following information is the actual analytical results obtained.

Catalog Number	21062	Quality Test / Release Date 10/20/2014
Lot Number	A0353044	
Description	2,2-Diethoxyacetophenone,96%	
Country of Origin	UNITED KINGDOM	
Declaration of Origin	synthetic	

BSE/TSE comm	SE/I	SE	con	nment
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Chemical Comment

Result name	Units	Specifications	Test Value
Appearance		clear colorless to dark yellow	clear light yellow liquid
		liquid	
Infrared spectrum		authentic	authentic
Refractive index		1.4980 to 1.5010 (20°C, 589 nm)	1.4998 (20°C, 589 nm)
GC		>=95 %	97.9 %



L. Van den Broek, QA Manager

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