



ISO 9001 CERTIFIED  
 ISO 13485 CERTIFIED

**AMRESCO LLC**  
 28600 Fountain Parkway  
 Solon, Ohio USA 44139  
 440/349-1199 FAX: 440/349-1182  
 www.amresco-inc.com  
 Email: info@amresco-inc.com

**CERTIFICATE OF QUALITY / CERTIFICATE OF ANALYSIS**

**Sucrose**

**Code: 0335**

Chemical Formula:	C12H22O11	Manufacture Date:	(batch specific)
Molecular Weight:	342.30	Expiration/Reassay Date:	(batch specific)
CAS #:	57-50-1		
Appearance:		Storage:	Room Temperature
Fine white crystals		Grade:	ULTRA PURE GRADE

**Additional Information**

TEST	SPECIFICATION	DISPOSITION
Chloride	<= <0.005 %	PASS
DNase	NONE	PASS
Glucose	<= 0.1 %	PASS
Heavy Metals (as Pb)	<= <0.0005 %	PASS
Identification (IR)	PASS	PASS
Insolubles	<= 0.005 %	PASS
Invert Sugar	<= 0.1 %	PASS
Iron	<= <0.0005 %	PASS
Loss on Drying	<= 0.03 %	PASS
Protease	NONE	PASS
Purity	>= 99.9 %	PASS
RNase	NONE	PASS
Solubility (10%, Water)	PASS	PASS
Specific Rotation	+66.3 - +66.8 degrees	PASS
Sulfate	<= <0.005 %	PASS

Spec Set: 0335UP

Analysis may have been rounded to significant digits in specification limits.  
 Product meets analytical specifications of the grades listed.

Internal ID #: 269

Signature: \_\_\_\_\_  
 Title:

Date Printed: 03/07/2016  
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