



**AMRESCO LLC**

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ISO 9001 CERTIFIED  
ISO 13485 CERTIFIED

**CERTIFICATE OF QUALITY / CERTIFICATE OF ANALYSIS**

**Sodium Dodecyl Sulfate**

**Code: 0227**

Chemical Formula:	C <sub>12</sub> H <sub>25</sub> NaO <sub>4</sub> S	Manufacture Date:	(batch specific)
Molecular Weight:	288.38	Expiration/Reassay Date:	(batch specific)
CAS #:	151-21-3		
Appearance:		Storage:	Room Temperature
Fine white to off-white powder.		Grade:	BIOTECHNOLOGY GRADE

**Additional Information**

TEST	SPECIFICATION	DISPOSITION
Abs.@260nm (3%, Water)	<= 0.1	PASS
Abs.@280nm (3%, Water)	<= 0.1	PASS
Chloride	<= 0.1 %	PASS
Copper	<= 0.0005 %	PASS
DNase	NONE	PASS
Heavy Metals (as Pb)	<= 0.0005 %	PASS
Identification	PASS	PASS
Iron	<= 0.0001 %	PASS
Phosphate	<= 0.0005 %	PASS
Protease	NONE	PASS
Purity	>= 99.0 %	PASS
RNase	NONE	PASS
Solubility (10%, Water)	PASS	PASS

Spec Set: 0227BIO

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:

02/29/2016