

Certificate of Analysis

1 Reagent Lane Fair Lawn, NJ 07410 201.796.7100 tel 201.796.1329 fax

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by SAI Global Certificate Number CERT – 0120632

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. Thermo Fisher Scientific 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 humans or animals. It is the responsibility of the final formulator and end user 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	BP2436	Quality Test / Release Date	10/20/2021	
Lot Number	216219			
Description	SODIUM DODECYL SULFATE (SDS) 10% SOLUTION			
Country of Origin	United States	Suggested Retest Date	Oct/2026	
Chemical Origin	Organic - non animal			
BSE/TSE Comment	No animal products are used as starting raw material ingredients, or used in processing, including lubricants, processing aids, or any other material that might migrate to the finished product.			

N/A				
Result Name	Units	Specifications	Test Value	
APPEARANCE		REPORT	Clear, colorless solution free of insoluble material	
ABSORBANCE AT 230NM	ABSORBANCE UNITS	<= 0.4	<0.1	
ABSORBANCE AT 280NM	ABSORBANCE UNITS	<= 0.1	<0.1	
CHLORIDE	%	<= 0.1	<0.1	
CONCENTRATION	%	Inclusive Between 9.5 - 10.5	9.9	
COPPER (Cu)	%	<= 0.0005	<0.0005	
DNASE	DETECTED/NOT DETECT.	= NOT DETECTED	NOT DETECTED	
IDENTIFICATION	PASS/FAIL	= PASS TEST	PASS TEST	
LEAD (Pb)	%	<= 0.0005	<0.0005	
PHOSPHATE (PO4)	%	<= 0.0005	<0.0005	
PROTEASE	DETECTED/NOT DETECT.	= NOT DETECTED	NOT DETECTED	
RNASE	DETECTED/NOT DETECT.	= NOT DETECTED	NOT DETECTED	

Julian Burton

Julian Burton - Quality Control Manager - Fair Lawn