

502904 SPE432

Certificate of Analysis

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Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by SAI Global Certificate Number CERT – 0120633

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	W2	Quality Test / Release Date	11/07/2024		
Lot Number	244646				
Description	WATER, DIUF				
Country of Origin	United States	Suggested Retest Date	Nov/2029		
Chemical Origin	Inorganic-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 liquid	
COLOR	APHA	<= 5	<5	
IDENTIFICATION	PASS/FAIL	= PASS TEST	PASS TEST	
PH AT 25 DEGREES C		Inclusive Between 5.4 - 7.0	5.8	
SPECIFIC CONDUCTANCE	MICROMHO/CM	<= 2.0	0.9	

Harout Sahagian - Quality Control Manager - Fair Lawn