

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 – 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	SS256	Quality Test / Release Date	01/10/2020	
Lot Number	198391	Expiration Date	Jan/2022	
Description	SODIUM HYDROXIDE, 5N, CERTIFIED			
Country of Origin	United States			
Chemical Origin	Inorganic-non animal			
BSE/TSE Comment	This product is of mineral origin, not animal origin, and to the best of our knowledge, does not contribute to BSE or TSE.			
Comment	This product is not manufactured with and does not contain natural latex rubber or genetically modified organisms.			

N/A				
Result Name	Units	Specifications	Test Value	
APPEARANCE		REPORT	Clear, Colorless liquid	
COLOR	APHA	<= 5	<5	
IDENTIFICATION	PASS/FAIL	= PASS TEST	PASS TEST	
NORMALITY		Inclusive Between 4.95 - 5.05	5.04	
TRACEABLE TO NIST KHP STD	POT. ACID PHTHALATE	= LOT 84L	LOT 84L	

Julian Burton

Julian Burton - Quality Control Manager - Fair Lawn