

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	34846	Quality Test / Release Date	10/19/2020	
Lot Number	B00V0601			
Description	DICHLOROMETHANE, 99.9, EXTRA DRY OVER MOLECULAR SIEVE, ACROSEAL			
Country of Origin	United States	Suggested Retest Date	Oct/2025	
Chemical Origin	Organic - synthetic			
BSE/TSE Comment	Methylene Chloride is made from hydrocarbon feedstocks and chlorine, and never comes into contact with materials of animal origin. Therefore, there is no issue with BSE/TSE with this product.			
Comment	This product contains no genetically modified materials and is free of any known allergy-stimulating food substances. Melamine is not used in the manufacture or processing of this product, nor is there a credible chemical route for its formation. While it is not analyzed for melamine, there is no reason to believe that there is any melamine in this product.			

N/A				
Result Name	Units	Specifications	Test Value	
APPEARANCE		REPORT	Clear,colorless liquid, contains Molecular Sieves in it	
ASSAY	%	>= 99.8	99.9	
COLOR	APHA	<= 5	<5	
IDENTIFICATION	PASS/FAIL	= PASS TEST	PASS TEST	
STABILIZER	ppm	Inclusive Between 15 - 200	49	
WATER (H2O)	%	<= 0.005	0.004	

Julian Burton

Julian Burton - Quality Control Manager - Fair Lawn