

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	P368	Quality Test / Release Date	02/10/2021
Lot Number	208059		
Description	PYRIDINE, A.C.S.		
Country of Origin	United States	Suggested Retest Date	Aug/2022
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, COLOELSS LIQUID	
AMMONIA (NH3)	%	<= 0.002	0.0015	
ASSAY	%	>= 99	99.9	
CHLORIDE	%	<= 0.001	<0.0005	
COPPER (Cu)	ppm	<= 5	<5	
EVAPORATION RESIDUE	%	<= 0.002	0.0005	
IDENTIFICATION	PASS/FAIL	= PASS TEST	PASS TEST	
REDUCING SUBSTANCES	PASS/FAIL	= PASS TEST	PASS TEST	
SOLUBILITY IN WATER	PASS/FAIL	= PASS TEST	PASS TEST	
SULFATE (SO4)	%	<= 0.001	<0.0005	
WATER (H2O)	%	<= 0.1	0.02	

Julian Burton

Julian Burton - Quality Control Manager - Bridgewater