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## Certificate of Analysis

Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2008 standard by SAI Global Certificate Number CERT - 0064970

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. Fisher Scientific expressly disclaims all warranties, expressed or implied, including the implied warranties of merchantability and fitness for a particular purpose. Certain products (USP/FCC/NF/EP/BP/JP grades) are sold for use in food, drug, or medical device manufacturing. Fisher does not claim regulatory coverage under 21 CFR nor maintain DMF's with the FDA. The following are the actual analytical results obtained:

Catalog Number	Z20	Quality Test / Release Date	9/18/2015
Lot Number	153536		
Description	ZINC ACETATE, CERTIFIED		
Country of Origin	India	* Suggested Retest Date	Sep-2020

Result name	Units	Specifications	Test Value
APPEARANCE		REPORT	Clear, white, crystalline material
CALCIUM	%	<= 0.005	0.004
CHLORIDE	%	<= 0.001	<0.0002
IDENTIFICATION	PASS/FAIL	= PASS TEST	PASS TEST
INSOLUBLE MATTER	%	<= 0.005	0.0010
IRON (Fe)	ppm	<= 5	<2.0
LEAD (Pb)	%	<= 0.002	0.0011
MAGNESIUM	%	<= 0.005	0.0026
PH 5% SOLUTION @ 25 DEG C		Inclusive Between 6 - 7	6.4
POTASSIUM (K)	%	<= 0.01	0.003
SODIUM (Na)	%	<= 0.05	0.018
SULFATE (SO4)	%	<= 0.002	<0.0020



*Edgar E. Hase*

Lab Manager Fair Lawn

Note: The data listed is valid for all package sizes of this lot of this product, expressed as a extension of this catalog number listed above. If there are any questions with this certificate, please call Chemical Services at (800) 227-6701.  
\*Based on suggested storage condition.