



**Certificate of Analysis: 011954**

Tuesday, February 28, 2017

**PRODUCT DESCRIPTION**

NAME : SODIUM NITRATE, PRILLED, STANDARD PRILL, INDUSTRIAL QUALITY  
 FILIAL FABRICANTE : 0400  
 APPEARANCE : WHITE PRILLS  
 COMMERCIAL APPLICATION : INDUSTRIAL  
 INTERNAL CODE : SSI  
 CHEMICAL FORMULA : NaNO<sub>3</sub>  
 PRODUCTION DATE : December , 2016

**DELIVERY INFORMATION**

PACKAGE	E-21-POLYPROPYLENE BAG THERMOLAMINATED WITH INSIDE BAG AND WINDBAG	NET WEIGHT	: 60 MT
VESSEL	: SANTA CLARA 704W	SHIPPING DATE	: 02-03-2017
DELIVERY FROM	: CHILE / PUERTO ANGAMOS	DESTINATION	: COREADELSUR / BUSAN
VESSEL LOT NUMBER	: 704W	REGION LOT NUMBER	: 3183
MAXI BAG RANGE	:	PRODUCT LOT NUMBER	: 364

CHEMICAL ANALYSIS	VALUES	TYPICAL VALUES	SPECIFICATION	
			MIN	MAX
NaNO <sub>3</sub>	98.2 %		98.0 %	
Cl	0.39 %			0.48 %
SO <sub>4</sub>	0.183 %	0.15 %		
NO <sub>2</sub>	0.001 %			
H <sub>2</sub> O	0.04 %			
Insoluble	0.077 %	0.100 %		
Fe	0.002 %			
Pb	5 ppm	5 ppm		

PHYSICAL ANALYSIS	VALUES	TYPICAL VALUE	GUARANTEED VALUE
US Std. 8	32	35	
US Std. 12	85	86	
US Std. 16	97	97	
US Std. 20	99	98	

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