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Certificate of Analysis: 012713 Lot 416

PRODUCT DESCRIPTION

NAME : SODIUM NITRATE, PRILLED, STANDARD PRILL, INDUSTRIAL QUALITY
FILIAL FABRICANTE : 0400
APPEARANCE : WHITE PRILLS
COMMERCIAL APPLICATION : INDUSTRIAL
INTERNAL CODE : SSI
CHEMICAL FORMULA : NaNO₃

CHEMICAL ANALYSIS	VALUES	TYPICAL VALUE	SPECIFICATIONS	
			MIN	MAX
NaNO ₃	98.1 %		98.0 %	
Cl	0.43 %			0.48 %
SO ₄	0.25 %	0,15 %		
NO ₂	0.001 %			
H ₂ O	0.07 %			
Insoluble	0.023 %	0,100 %		
Fe	0.003 %			
Pb	5 ppm	5 ppm		

PHYSICAL ANALYSIS	VALUES	TYPICAL VALUE
US Std. 8	27	35
US Std 12	88	86
US Std 16	96	97
US Std. 20	98	98

Isabel Guerrero
Laboratory Manager

Beatriz Oelckers
Global Quality Manager

IMPORTANT: All information provided is believed to be accurate and complete. The data provided is representative of the product quality on the date of analysis for the lot number indicated. This certificate of analysis may not include all of the constituents of the product. Persons using this information should make their own determination regarding its suitability for their particular application. This certificate of analysis shall not in any way limit or preclude the operation and effect of the applicable terms and conditions of sale.