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Certificate of Analysis: 005428
Lot 342

9/10/07
Per 200073

PRODUCT DESCRIPTION

NAME : SODIUM NITRATE, PRILLED, STANDARD PRIL, TECHNICAL QUALITY
APPEARANCE : WHITE PRILLS
COMMERCIAL APPLICATION : INDUSTRIAL
INTERNAL CODE : SST
CHEMICAL FORMULA : NaNO_3

CHEMICAL ANALYSIS	VALUES	TYPICAL VALUE	SPECIFICATIONS	
			MIN	MAX
NaNO_3	99.8		99.2	
SO_4	0.01	0.1		
Cl	0.055			0.18
Insoluble	0.005	0.05		
H_2O H_2O	0.01			
NO_2 NO_2	0.001			

PHYSICAL ANALYSIS	VALUES	TYPICAL VALUE	SPECIFICATIONS	
			MIN	MAX
US Std. 8	40	1		
US Std. L4	31			
US Std. 16	91			
IR Std. 70	94	95		

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