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**CERTIFIED COMPANY**  
**ISO 9001:2008**  
**ISO 14001:2004**

**CERTIFICATE OF ANALYSIS 030303 / 2015** dd 08/09/2015

PRODUCT INS833 SODIUM SULPHITE ANHYDROUS HP  
 (FOOD GRADE)

LOT NR(1) 52382 QUANTITY 24,500 T  
 DATE OF PRODUCTION 08/2015 EXPIRY DATE 08/2017

ESSECO SPI/REF.: 269363

VEHICLE N. GESU143714-G

PARAMETER	UNIT	RESULT	SPECIFICATIONS	METHOD
Appearance of product		Fine cristals	Fine cristals	E 045.01
Colour of product		White	White	E 045.01
Appearance 20% solution		Limpid and colourless liquid	Limpid and colourless liquid	E 045.12
Assay (Na2SO3)	%	99,0	98,0 min	E 045.02
Assay (SO2)	%	50,3	49,8 min	E 045.02
Alkalinity (Na2CO3)	%	COMPLY	0,1 max	E 045.04
Thiosulphates (S2O3)	%	COMPLY	0,010 max	E 045.05
Iron (Fe)	mg/kg	COMPLY	5 max	E 045.07
Heavy Metals (Pb)	mg/kg	COMPLY	10 max	E 045.08
Arsenic (As)	mg/kg	COMPLY	1 max	E 045.09
Selenium (Se)	mg/kg	COMPLY	1 max	E 045.10
Lead (Pb)	mg/kg	COMPLY	2 max	E 045.16
Mercury (Hg)	mg/kg	COMPLY	0,5 max	E 045.17
Bulk Density	kg/dm3	COMPLY	1,5 ÷ 1,7	E 045.26
Antimony (Sb)	mg/kg	COMPLY	2 max	E 045.25
Cadmium (Cd)	mg/kg	COMPLY	1 max	E 045.29
Chrome (Cr)	mg/kg	COMPLY	1 max	E 045.30
Nichel (Ni)	mg/kg	COMPLY	1 max	E 045.31

Result : **APPROVED**

COMPLY: means performed on statistical frequency

(1) SAMPLING IN ACCORDANCE TO PROCEDURE ASQ004

Issued by Adalberto Brancaccio