

## REPORT N°.: 90502/03144/14 - B

**REQUIRER** : NEIMAN CORPORATIVA EPS BRASIL MINERASORES LDA  
**MATERIAL** : ORE  
**IDENTIFICATION** : 2 – MINA CUIABA, MATOGROSSO, BRAZIL  
**PURPOSES** : CHEMICAL ANALYSIS

### ANALYSIS

On the 17<sup>th</sup> January 2014, we have received one (1) sample for analysis, despatched by NEIMAN CORPORATIVA EPS BRASIL

Identification on the sample as follows:

Ore (2)  
 Mina Cuiaba, Matogrosso, Brazil  
 15.01.14

The following results were obtained by or Laboratory:

Loi (950°C)	:	<0,50	%	MoO <sub>3</sub>	:	<0,05	%
SiO <sub>2</sub>	:	99,20	%	CuO	:	<0,05	%
Fe <sub>2</sub> O <sub>3</sub>	:	0,15	%	V <sub>2</sub> O <sub>5</sub>	:	<0,05	%
Al <sub>2</sub> O <sub>3</sub>	:	<0,10	%	ZnO	:	<0,05	%
CaO	:	<0,10	%	NiO	:	<0,05	%
MgO	:	<0,10	%	CoO	:	<0,05	%
MnO	:	<0,05	%	C	:	0,041	%
TiO <sub>2</sub>	:	<0,05	%	S	:	0,006	%
Na <sub>2</sub> O	:	0,08	%	Au	:	0,046	%
K <sub>2</sub> O	:	<0,05	%	Ag	:	<0,001	%
P <sub>2</sub> O <sub>5</sub>	:	<0,05	%	Pb	:	<0,001	%
ZrO <sub>2</sub>	:	<0,02	%	As	:	<0,001	%
Cr <sub>2</sub> O <sub>3</sub>	:	<0,05	%	Cd	:	<0,001	%
BaO	:	<0,05	%	Hg	:	<0,001	%
SrO	:	<0,05	%	F	:	<0,003	%

Method : By ICP

The assayed sample remain in our reserve for eventual checking

Bilbao, 05<sup>th</sup> February 2014



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SGS Española de Control SA Punta Ceballos, s/n -48508 Zierbena (Vizcaya) - Apdo.Correos 79 48980 Santurce (Vizcaya)  
 t (34) 94 635 56 05 f (34) 94 636 51 27 www.sgs.es