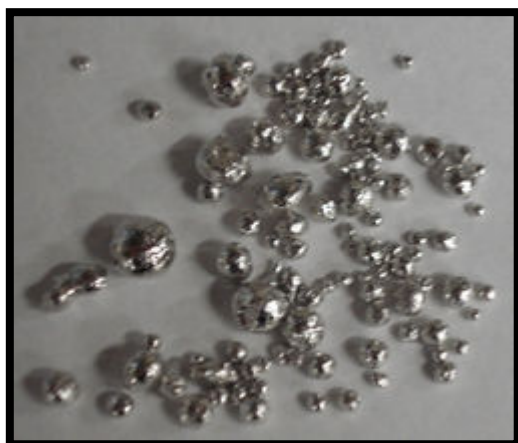


**PLATINUM**  
Grain

Ref: Pt9999-g0113  
Version nb: V1  
Validity date: 2008/02/28

1. **Name / nom:** Platinum Grain / Platine Grain  
**GOOD DELIVERY PLATINUM**
2. **ELSA metal product ref** Pt9999-g0113  
*Référence ELSA metal:*
3. **International ref.** CAS: Platine = 7440-06-4  
*Ref. Internationale:*
4. **Product description** Grain of pure platinum / Platine pure en grain  
*Description produit:*
5. **Technical data**  
*Données techniques:*

**5.1 Chemistry / Chimie**



<b>Pt content [%]</b>	<b>99.99</b>		
<b>Impurities [mg/kg]</b>	<b>47</b>		
<i>Au</i>	3	<i>Mg</i>	1
<i>Ag</i>	8	<i>Mo</i>	1
<i>Rh</i>	4	<i>Ni</i>	2
<i>Ir</i>	7	<i>Si</i>	2
<i>Ru</i>	1	<i>Sn</i>	2
<i>Al</i>	2	<i>Zn</i>	2
<i>Ca</i>	3	<i>Bi</i>	1
<i>Cu</i>	2	<i>Others</i>	1
<i>Fe</i>	5		

\* Analysis by certified laboratory (technique ICP optical emission spectrometry)

**5.2 Physico chemical data**  
*Données physico-chimiques:*

<b>Grain (Granules)</b>	
Sizing - mm	0.1 to 13
Dimension - mm	(medium size 5 to 10 mm)

6. **Packaging / emballage:**  
Sealed Packs 5kgs Min  
Pack scélés de 5kgs min