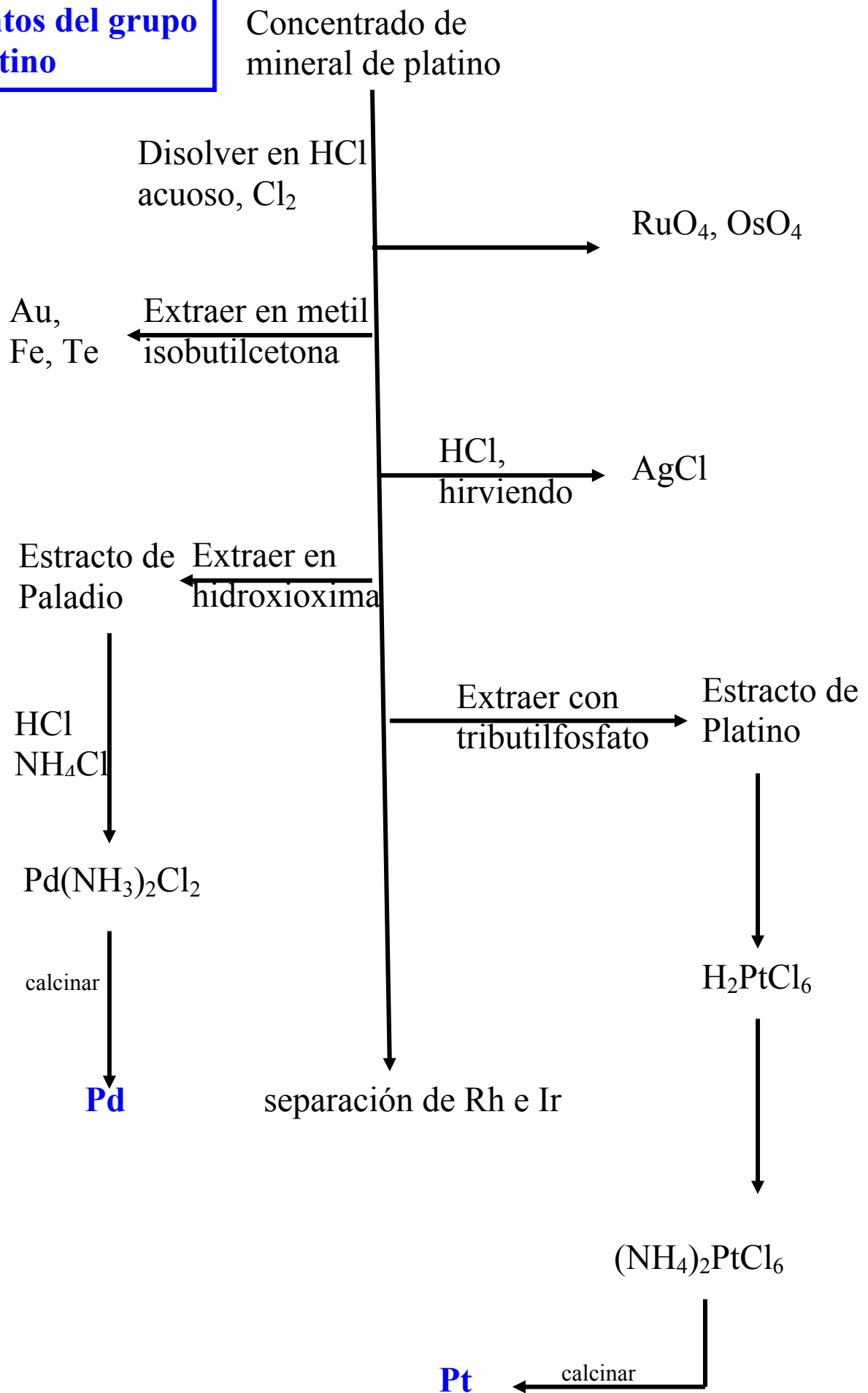


**Separación de los elementos del grupo del platino**



Residuo Insoluble

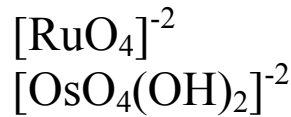
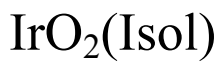
- 1. Fusión con NaHSO<sub>4</sub>
- 2. Lavado con H<sub>2</sub>O

Residuo insoluble



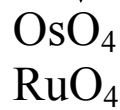
Fusión con Na<sub>2</sub>O<sub>2</sub>

NaOH



- 1. Agua regia
- 2. NH<sub>4</sub>Cl

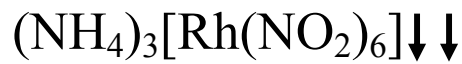
HCl(d)



- 1. NaNO<sub>2</sub>
- 2. NH<sub>4</sub>Cl

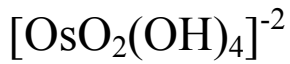
H<sub>2</sub>

**Ir**

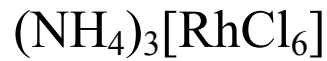


HCl/Δ

HCl(c)



NaOH  
OsO<sub>4</sub>

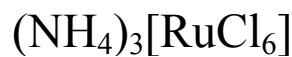


H<sub>2</sub>

**Rh**



NH<sub>4</sub>Cl



H<sub>2</sub>

**Os**

H<sub>2</sub>

**Ru**