

## **Steel plate with a layer of electroless nickel (NiP alloy) - Setting up standard**

Art. ID	JK-SUS-NiP-1
Unit	Steel plate (102 x 68 x 0.5)
Deliverydetails	No Dangerous Good /not restricted

### Description

This setting up standard is intended for calibration of depth profile measurements mainly by GD-OES. The layer has been applied on both sides of the steel plate.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Phosphorus (P)	[7723-14-0]	5,8 ± 0,2	%		
	Lead (Pb)	[7439-92-1]	0,26 ± 0,02	%		
	Nickel (Ni)	[7440-02-0]	balance			
	Carbon (C)	[7440-44-0]	8,7 ± 0,5	µm		