

GNR ANALYTICAL INSTRUMENTS



SUPPLY · SERVICE · SOFTWARE

GNR ANALYTICAL INSTRUMENTS UK - web: www.gnranalytical.co.uk - email: info@gnranalytical.com 0115 937 6686

PB 01	PB 02	PB 20	PB 40	PB 30
Pb	Pb 99	Pb/Sb	Pb/Ca	Pb/Sn
Orientation	Low Alloys	Alloys	Alloys	Alloys

Ag	0.001-3.0	0.001-0.01	0.001-0.05	0.001-0.03	0.001-0.05
Al	0.001-0.05	0.001-0.01	0.001-0.015	0.001-0.05	0.001-0.015
As	0.001-1.4	0.001-0.05	0.001-1.4		
Bi	0.001-0.7	0.001-0.1	0.001-0.2	0.001-0.04	
Ca	0.001-0.9	0.001-0.01		0.001-0.9	
Cd	0.001-0.1	0.001-0.08	0.0001-0.1	0.0001-0.01	0.001-0.1
Cu	0.001-0.6	0.001-0.05	0.001-0.6	0.001-0.04	0.001-0.25
Fe	0.001-0.02	0.001-0.01	0.001-0.01	0.001-0.01	0.001-0.02
In	0.001-0.03	0.001-0.01	0.001-0.015	0.001-0.015	
Ni	0.001-0.02	0.001-0.01	0.001-0.01	0.001-0.005	0.001-0.02
Pb	REF	REF	REF	REF	REF
Pd	0.001-0.01	0.0005-0.01	0.001-0.01		
S	0.001-0.015	0.001-0.01	0.001-0.015		0.001-0.05
Sb	0.001-14.0	0.001-0.05	1.0-14.0	0.001-0.01	0.001-7.0
Se	0.001-0.005	0.001-0.005	0.001-0.005		
Sn	0.001-6.0	0.001-0.05	0.01-6.0	0.001-1.4	1.0-65.0
Te	0.001-0.05	0.001-0.01	0.001-0.05		
Zn	0.001-0.05	0.001-0.01	0.001-0.03	0.001-0.05	0.001-0.1

LIMITS OF DETECTION FOR THE GNR METAL LAB PLUS in LEAD BASED MATERIALS