

BASE METALS

BHP BILLITON CANNINGTON LEAD CONCENTRATES



CANNINGTON, AUSTRALIA

TYPICAL ANALYSIS

Element	Unit	Typical Specs
Pb	%	68 – 72
Zn	%	3 – 6
Fe	%	3.0 – 4.0
Ag	ppm	2600 – 3,300
S (total)	%	12.00 – 16.00
SiO ₂	%	2 – 4
Cu	%	0.20 – 0.40
As	ppm	100 – 1,000
Sb	ppm	1,800 – 2,200
Cd	ppm	100 – 300
Bi	ppm	20 – 200
Hg	ppm	8 – 12
F	ppm	500 – 700
Cl	ppm	50 – 150
Al ₂ O ₃	ppm	0.20 – 0.30
CaO	%	0.25 – 0.4
MgO	%	0.6 – 0.9
Na ₂ O	%	0.03
K ₂ O	ppm	0.02
MnO		0.2
Organic Carbon	%	0.02
Tl	ppm	< 10
Au		< 0.5
Size, P80	micron	20

The typical specifications set out above are indicative only. Seller does not warrant compliance with the typical specifications and reserves the right to amend them at any time.

Information updated as of September 2008