



ORE & METAL COMPANY LTD
for and on behalf of
ASSMANG (PTY) LTD



15 FRICKER ROAD
ILLOVO BOULEVARD
SOUTH AFRICA
2196

TEL: +27 (11) 770 6800
FAX: +27 (11) 268 6440

E-mail: mnoresales@assore.com

PRIVATE BAG X 03
NORTHLANDS
2116

GLORIA MANGANESE ORE
37% Mn GLORIA LUMPY (-75mm + 6mm)

TYPICAL MINE CHEMICAL ANALYSIS	
Mn %	37.85
Fe %	5.50
SiO ₂ %	5.83
P %	0.02
S %	0.03
Al ₂ O ₃ %	0.21
CaO %	13.10
MgO %	3.70
K ₂ O %	0.02
Na ₂ O %	0.03
B(ppm)	370

TYPICAL MINE PHYSICAL ANALYSIS	
+75mm	0.1%
-75mm+63mm	2.4%
-63mm+32mm	39.1%
-32mm+12mm	40.2%
-12mm+6mm	14.5%
-6mm	3.6%

GUARANTEED MINE CHEMICAL ANALYSIS	
Mn %	37.0 min
Fe %	n/a
P %	0.05 max