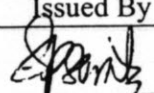
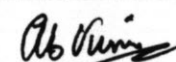



APPROFIT ZINC OXIDE MANUFACTURING SDN BHD

(Company No: 223363-P)

ZINC OXIDE SPECIFICATION

CHARACTERISTIC	METHOD	INDIVIDUAL GRADES REQUIREMENT (%)		
		RED SEAL	WHITE SEAL	PHARMA
Zinc Oxide Content	QAM 011	99.50 min	99.70 min	99.70 min
Lead (as Pb)	QAM 061	0.0500 max	0.0050 max	0.0050 max
Iron (as Fe)	QAM 061	0.0100 max	0.0010 max	0.00075 max
Cadmium (Cd)	QAM 061	0.0150 max	0.0010 max	0.00075 max
Copper (Cu)	QAM 061	0.0005 max	0.0001 max	0.0001 max
Manganese (Mn)	QAM 061	0.0002 max	0.0001 max	0.0001 max
Chloride Content (as Cl)	QAM 031	0.0150 max	0.0075 max	0.0075 max
Mineral Acidity (as H ₂ SO ₄)	QAM 021	0.0500 max	Trace	Trace
Moisture Content @ 105 ^o C	QAM 041	0.2000 max	0.1500 max	0.1500 max
Ignition Loss @ 950 ^o C (on dried sample)	QAM 051	0.5000 max	0.1400 max	0.1200 max
HCL Insoluble	QAM 101	0.0500 max	0.0050 max	Nil
Appearance	Visual	Fine White powder	Fine White powder	Superfine White powder with yellowish glow
Fineness through 325 Mesh	QAM 071/072	99.90 min	99.90 min	99.90 min
Surface Area (B.E.T)	N/A	4-6 m ² /g	4-6 m ² /g	5-8m ² /g
Standard Packaging Requirement	Polywoven bag with inner liner (25kg per bag ; 40 bags per pallet.)			

Issued By	Acknowledged By	Approved By
		
QA Executive	Exec.Prod. Director	Managing Director

Revision : E

Eff : 25/10/2002