

Oat Receival Standards POAT / MOAT Season 2005/2006

PARAMETER		BINNED GRADE		
Test	Code	Grade code	Prime milling oat	Milling oat no. 1
			POAT	MOAT (MOA)
Variety	VR		EURO	Echidna, Euro, Swan, Dalyup, Mortlock, West, Murray, Pallinup, Possum
Moisture	MO	(Max %)	12.5	12.5
Test weight	TW	Kg/hl min	52.5	51.0
Total impurities Of Which		Max % by weight	5.0	NA
Screenings - below the 2.0mm slotted screen	SC	Max % by weight	5.0	10
Unmillable Above	SA	Max % by weight	2.0	NA
Total Foreign	TF	Max % by weight	2.0	NA
Other Oat Varieties	VA	Max % by weight	NIL	10
Defective Grains				
Damaged Grains	DS	Max % by 200 grains	2.0	2.0
Weather stained grains	WS	Max % by 200 grains	5.0	5.0
Weather stained kernels	WK	Max % by 200 grains	NIL	NIL
Field Fungi		Max % by 200 grains	NIL	NIL
Dry Green/Sappy Green	GO	Max % by 200 grains	1.0	5.0
Frost Damaged	FR	Max % by 200 grains	1	1
Insect Damage	ID	Max % by 200 grains	1	1
Sprouted Grain	SP	Max % by 200 grains	NIL	NIL
• Early • Advanced	SH			
Seed Contaminants – * Individual seed basis – Note: Refer section 7 CCM for seed contaminant list				
Type 1*	S1*	Max per ½litre	5 NIL for 3 corner jacks	5 NIL for 3 corner jacks
Type 2	S2	Max per ½litre	NIL	NIL
Type 3a	3A	Max per ½litre	NIL	NIL
Type 3b	3B	Max per ½litre	4	4
Type 3c	3C	Max per ½litre	4	4
Type 4	S4	Max per ½litre	10	10
Type 5	S5	Max per ½litre	40	40
Type 6	S6	Max per ½litre	2	5
Type 7	S7	Max per ½litre	1	1
Type 8	S8	Max per ½litre	20 Max 5 Black / Wild Oats	50 Max 10 Black / Wild Oats
Small Foreign Seeds	SS	Max% by weight	0.5%	0.5%
Other Contaminants				
NIL Tolerance for Objectionable Matter, Heat Damaged, Bin Burnt, Pickled or Coloured grain, Odours, Sour Musty or Post Harvest Mouldy Grain and Chemical Residues.				
Smuts / Cereal Ergot		Max count per 1/2 litre	NIL	NIL
Ryegrass Ergot	RE	Max length	2 cm	2cm
Snails Round Conical	SNR SNC	Max count per 1/2 litre	2	2
Stored Grain Insects (Includes Peas Weevil)		Max count per 1/2 litre	Nil 5	Nil 5
• Alive • Dead	LI DI			
Field – Live/Dead	FI	Max count per 1/2 litre	3	3
Sitonia Weevil	SI	Max count per 1/2 litre	10	10
Sand - Grains	ES	Max count per 1/2 litre	50	50
Earth – Pea size pieces	EA	Max count per 1/2 litre	3	3