

AusBulk Ltd

ABN 88 007 556 256

AUH2 Standards Summary Chart 2002/03

CATEGORY			Test Code	AUH2
1.	TEST WEIGHT (S4-P4)	Minimum (Kg/hl)		71
2.	MOISTURE CONTENT (S4-P4)	Maximum %		13.5
3.	UNMILLABLE MATTER (S4-P4)			
	SCREENING ASSESSMENT (BELOW) Screenings. The total material passing through a 2mm screen. UNMILLABLE MATERIAL ABOVE THE SCREEN Unmillable material remaining above the screen SMALL FOREIGN SEEDS All seeds (which are not wheat) passing through a 2mm screen and to which do not have a tolerance in Type 1-8 (See below)	Maximum (% by weight) Maximum (% by weight) Maximum	SA SS	15 2.6 1.2
4.	DEFECTIVE GRAINS (S4-P5)			
A.	SPROUTED GRAINS	(300 grain sample)	Maximum % by count	SP 2
			Site daily running sample	300
			Minimum falling number (seconds)	FN 300
B1.	FUNGAL STAINED GRAINS (S4-P6) of which	(300 grain sample)	Maximum % by count	FS 15
B2.	PINK FUNGAL STAINED GRAINS	(300 grain sample)	Maximum % by count	PF 2
C.	DRY GREEN, SAPPY OR FROST DISTORTED GRAINS (S4-P6)	(300 grain sample)	Maximum % by count	GS 2
D.	HEAT DAMAGED OR BIN BURNT (S4-P6)			NIL
E.	MOULDY GRAINS – Field or Storage (S4-P7)			NIL
F.	GRAINS INFECTED WITH BALL SMUT (STINKING SMUT OR BUNT) (S4-P7)			NIL
G.	INSECT DAMAGED GRAINS (S4-P7)	(300 grain sample)	Maximum % by count	ID 1
H.	STAINING DUE TO MOIST PLANT MATERIAL (S4-P7)	(300 grain sample)	Maximum % by count	MP 2
I.	HEAD SCAB (S4-P7)	(300 grain sample)	Maximum % by count	HS 2
J.	TAKEALL (S4-P7)	(300 grain sample)	Maximum % by count	TA 2
K.	WHITE GRAIN DISORDER (S4-P7)	(300 grain sample)	Maximum % by count	WG 5
	SEED CONTAMINATES SAME AS AGP1			
D.	(1) ERGOT (S4-P10) RYEGRASS ERGOT – (when aligned end to end.) Total No. of pieces in ½ litre not to exceed 2cm in length		Maximum	
	(2) WHEAT ERGOT – The tolerance refers to the number of pieces per half litre.		Maximum	1
E.	TAINTING AGENTS (S4-P10) “Tainting agents” applies to plant parts and seeds of Eucalyptus and any other contaminant liable to impart an objectionable smell or taint to wheat.			NIL
F.	“Sticks and stones” also applies to general rubbish or any other objectionable contaminant not otherwise stated in these standards. Sticks are greater than 1cm in length, stones are defined as being greater than 1mm, smaller than this is considered ‘sand’.			NIL
G.	(1) EARTH AND SAND (S4-P10) Sand applies to grains of sand		Maximum	ES 20
	(2) Earth applies to “pea size pieces of earth”.		Maximum	EA 1
H.	GRAIN INSECTS (S4-P11)		Maximum	NIL
	(1) Live Grain Insects (Including Pea Weevil).		Maximum	
	(2) Dead grain Insects (except dead Pea Weevil, maximum of 3 for all grades).		Maximum	DI 5
I.	EARCOCKLE (S4-P12) Number of galls / ½ litre		Maximum	EC 10
J.	(1) FIELD INSECTS (SP-P11) Tolerances are for dead or live insects and refer to whole bodies or body portions. With exception of Grasshoppers (ref:CCM).		Maximum	FI 3
	(2) Sitona Weevil		Maximum	SI 10
K.	SNAILS (S4-P12) “Snails” tolerances refer to whole bodies, substantially whole (more than half) or their equivalent (live or dead).		SNR Maximum SRC	1
L.	LOOSE SMUT (S4-P12) Tolerances for this contaminant refer to the number of blackened pieces of the wheat ear.		Maximum LS	3

**Note: Hard Varieties only
Protein Minimum 11.5%**