

**Table 2: South African Soybean Crop Quality Averages 2012/2013**

Class and Grade Soya	SB1	COSB	Average
<b><u>Grading:</u></b>			
(A) Wet pods, %	0.00	0.00	0.00
(B) Foreign matter, including stones, other grains, sunflower seeds and stones: Provided that such deviations are individually within the limits specified in items (c), (d), and (e), %	0.45	1.20	0.49
(C) Other grain, %	0.06	0.91	0.11
(D) Sunflower seed, %	0.00	0.00	0.00
(E) Stones, %	0.01	0.02	0.02
(F) Sclerotinia, %	0.03	0.00	0.03
(G) Soybeans and parts of Soybeans which pass through the 4.75 mm round hole screen, %	2.53	2.97	2.55
(H) Defective Soybeans on the 4.75 mm round hole screen, %	1.49	12.29	2.07
(I) Soiled Soybeans, %	0.43	0.05	0.41
(J) Deviations in (b) and (f) collectively: Provided that such deviations are individually within the limits of said items, %	0.48	1.20	0.52
Noxious seeds ( <i>Crotalaria sp.</i> , <i>Datura sp.</i> , <i>Ricinis communis</i> )	0	0	0
Noxious seeds ( <i>Argemone mexicana L.</i> , <i>Convolvulus sp.</i> , <i>Ipomoea purpurea Roth.</i> , <i>Lolium temulentum</i> , <i>Xanthium sp.</i> )	0	0	0
Undesirable odour	No	No	No
Live insects	No	No	No
<b>Number of samples</b>	<b>142</b>	<b>8</b>	<b>150</b>
<b><u>Chemical analysis:</u></b>			
Moisture, % (17hr, 103 °C)	7.2	7.2	7.2
Protein, % (db)	40.58	41.49	40.63
Fat, % (db)	18.8	18.5	18.8
Ash, % (db)	4.65	4.56	4.65
<b>Number of samples</b>	<b>142</b>	<b>8</b>	<b>150</b>