

SCHEDULE V-A

(See Rules 3 and 4)

Grade designations and definitions of quality of Mustard oil cake – expressed

Grade designation	Moisture per cent by weight (Maximum)	Crude protein (Nitrogen x 6.25) per cent by weight (Minimum)	Crude fat or ether extract per cent by weight (Minimum)	Crude fibre per cent by weight (Maximum)	Total ash per cent by weight (Maximum)	Acid insoluble ash per cent by weight (Maximum)	Castor husk	General characteristics
1	2	3	4	5	6	7	8	9
Good	10.0	35.0	8.0	9.0	8.0	1.5	Nil	1. Oil cake of good and fair grades shall be the product obtained after the extraction of oil from mustard seed* by power-driven machinery.
Fail	10.0	37.0	5.0	10.0	9.0	2.0	Nil	2. Ghani oil cake shall be the product obtained after the extraction of oil from mustard seed* by animal driven ghani or kolhu.
Ghani cake	12.0	33.0	12.0	7.0	8.0	2.5	Nil	3. The material shall be free from harmful constituents including argemone and castor cake or husk.
								4. It shall be free from rancidity, adulterants, insects or fungus infestation and from fermented musty or other objectionable odour.
								5. It shall be free from dirt and extraneous matter.

Note :- *The term mustard seed includes Rai (*Brassica Juncea* coss), Sarson (*Brassica campestris* Va. Sarson), toria *Brassica compestris* Var. Toria) and taramira (*Eruca Sativa*), The values specified in columns 3 to 7 are calculated on moisture free basis. Adopted from the Indian Standards Specifications for mustard and range rape oilcake as livestock feed (IS : 1932:1961).