

Document: Technical Data Sheet

Product: Maize Germ

H.L. Agro Products Pvt. Ltd.



1. Identification of Substance

Product : Maize Germ

Packing : 50 kgs. HDPE bag.

Shelf Life : 6 months from the date of manufacture.

Storage & Preservation : Shall be stored above the ground in a clean & dry place. Maintain ambient temperature. Keep away from direct sunlight and pest infestation.

Intended Use : Used in oil expelling & it's cakes are used for cattle feed.

Sampling Plan : As per guideline HL/QC/FG-SMP/01

2. Physical & Chemical Parameters

Parameter	Specifications	Method of analysis
Appearance	Light yellow colour seeds	Visual Inspection
Moisture (% w/w)	$\leq 6\%$	FTNIR
Oil or Fat (% as such)	$\geq 45\%$	FTNIR
Free Fatty Acid	$\leq 3\%$	FTNIR