

<b>Sample Name</b>	ISABGOL HUSK	<b>Mfg Lic No</b>	
<b>Submitted By</b>	Quality Control Advisor. (MMDSL) Shillong.	<b>Report No</b>	
<b>Address</b>	DHS LaitumkhrahNHM, EastKhasi Hills Meghalaya.	<b>Receipt Date</b>	21-Aug-24
<b>Mfg By</b>	N.S.	<b>Report Date</b>	31-Aug-24
<b>Supplied By</b>	N.S.	<b>Ref No</b>	N.S.
<b>Batch No</b>	<b>Mfg. Date</b>	<b>Exp Date</b>	<b>Batch Size</b>
MMDSL/QC-0435	06/2024	05/2026	N.S.
			<b>Sample Qty</b>
			12 PKTS.

### TEST RESULTS

Date / Period of Performance of test 21/08/2024 to 31/08/2024.  
 Reference to protocol :- In house specification.

Description :- Brown coloured granular powder.

Loss on drying :- 3.44%w/w  
 Total Ash :- 2.61%w/w  
 Acid Insoluble Ash :- 1.02%w/w  
 Alcohol soluble extractive :- 28.49%w/w

Test for Aflatoxins	:	Limit
B <sub>1</sub> &G <sub>1</sub>	:- Not detected	NMT 0.5ppm
B <sub>2</sub> &G <sub>2</sub>	:- Not detected	NMT 0.1ppm
Heavy metals	:	
Lead	:- BLQ (LOQ:-1ppm)	NMT 10ppm
Arsenic	:- BLQ (LOQ:-0.5ppm)	NMT 3ppm
Mercury	:- BLQ (LOQ:-0.5ppm)	NMT 1ppm
Cadmium	:- BLQ (LOQ:-0.1ppm)	NMT 0.3ppm
Microbial examination	:	
Total bacterial count	:- 355 cfu/gm	NMT 10 <sup>5</sup> cfu/gm
Total yeast & mould count	:- 105 cfu/gm	NMT 10 <sup>3</sup> cfu/gm
S.aureus	:- Absent/gm	Absent/gm
E.coli	:- Absent/gm	Absent/gm
Pseudomonas aeruginosa	:- Absent/gm	Absent/gm
Salmonella	:- Absent/gm	Absent/gm
Pesticide Residue	:	
Alachor	:- Not detected	NMT 0.02mg/kg
Aldrin & Dieldrin	:- Not detected	NMT 0.05mg/kg
Chlordane	:- Not detected	NMT 0.05mg/kg
DDT	:- Not detected	NMT 1.00mg/kg
Endosulfan	:- Not detected	NMT 3.00mg/kg
Malathion	:- Not detected	NMT 1.00mg/kg

BLQ-Below Limit of quantification.  
 LOQ-Limit of quantification.

Report: In Opinion of the undersigned, The sample as defined in the Act and the rules made there respect above test only.