



ARBRO™
PHARMACEUTICALS PRIVATE LIMITED
Analytical Division



ISO 9001 : 2015 Certified & Govt. Approved Test House
4/9, Kirti Nagar Industrial Area, New Delhi - 110015 (INDIA)
Phone : +91 11-45754575, Email : arbrolab@arbropharma.com, Website : www.testing-lab.com

CERTIFICATE OF ANALYSIS

Test Report No. **A202311130021**

Information by Customer

Sample ID : 202311130021
Issued to : HBMK GLOBAL PVT.LTD.
PLOT NO 4 SECTOR 6A SIDCUL HARIDWAR UTTARAKHAND
249403
Customer Ref. No : NS,DATE: 10/11/2023
Sample Name : SATTU MIX POWDER
Manufactured By : NS
Supplied By : NS
Batch No. : NP23023
Manufacturing Date : 11/2023
Expiry Date : 10/2025
Mfg lic. No : NS
Purchase Order No. : NS
Sample Quantity : 1X100 gm
Batch Size : NS
Sample Condition : Original Packing
Date of Sample Receipt : 13/11/2023
Date of Analysis Started : 15/11/2023
Date of Analysis Completed : 22/11/2023


Authorized Signatory Chemical

Wednesday, Nov 22, 2023

SANJAY KUMAR SHARMA
Assistant Manager



CERTIFICATE OF ANALYSIS

Test Report No. A202311130021

Sr.No.	Parameters	Unit	Test Result	Requirements	LOD/LLOQ	Method
1	Description		Yellowish colour powder.	NS	-	
2	Odour		Characteristics.	NS	-	Organoleptic
3	Taste		Characteristics.	NS	-	Organoleptic
4	Colour .		Yellowish colour.	NS	-	Organoleptic
5	Total sugar	g/100g	33.25	NS	-	IS 4079: 1967(RA 2021)
6	Added sugar	g/100g	29.46	NS	-	IS 4079: 1967(RA 2021)
7	pH		5.71	NS	-	pH Meter
8	Acid Insoluble Ash,	% w/w	0.20	NS	-	IS :1011 : 2002 (RA 2019)
9	Loss on drying.	% w/w	2.69	NS	-	IS:1155:1968 (RA-2015)
10	Total Ash	g/100g	3.02	NS	-	IS 4684: 1975(RA 2020)
11	Lead (as Pb)	mg/kg	Below Quantification Limit	NS	0.080	AOAC : 2015.01
12	Arsenic (as As)	mg/kg	Below Quantification Limit	NS	0.080	AOAC 2015.01
13	Cadmium (as Cd)	mg/kg	Below Quantification Limit	NS	0.080	AOAC : 2015.01
14	Mercury (as Hg).	mg/kg	Below Quantification Limit	NS	0.080	AOAC : 2015.01
15	Tocopherol Acetate (by HPLC)	mg/100g	4.058	NS	0.50	APL/CHE/STP-001
16	Gamma HCH	mg/kg	Below Quantification Limit	NS	0.00050	APL/CHE/STP-061 (by GC-MS-MS)
17	HCH (Alpha & Beta)	mg/kg	Below Quantification Limit	NS	0.0050	APL/CHE/STP-061 (by GC-MS-MS)
18	DDT (All isomers, sum of pp'-DDT, op'-DDT, pp'-DDE, pp'-TDE, op'-TDE, op'-DDE (DDD) exp. as DDT)	mg/kg	Below Quantification Limit	NS	0.0050	APL/CHE/STP-061 (by GC-MS-MS)

Sharma
Authorized Signatory Chemical

Wednesday, Nov 22, 2023

SANJAY KUMAR SHARMA
Assistant Manager



CERTIFICATE OF ANALYSIS

Test Report No. A202311130021

Sr.No.	Parameters	Unit	Test Result	Requirements	LOD/LLOQ	Method
Mycotoxins:						
19	Aflatoxin B1	mcg/Kg	Below Quantification Limit	NS	1.0	APL/CHE/STP-040
20	Aflatoxin B2	mcg/Kg	Below Quantification Limit	NS	1.0	APL/CHE/STP-040
21	Aflatoxin G2	mcg/Kg	Below Quantification Limit	NS	1.0	APL/CHE/STP-040
22	Aflatoxin G1	mcg/Kg	Below Quantification Limit	NS	1.0	APL/CHE/STP-040
23	Total Aflatoxins	mcg/Kg	Below Quantification Limit	NS	1.0	APL/CHE/STP-040

End of Report

Report : CUSTOMER ASKED FOR THE ABOVE TESTS ONLY.



To verify Report Scan this Code.

***Terms & Conditions:**

- (1) Total liability of this laboratory is limited to the invoice amount.
- (2) Sample not drawn by the laboratory, unless specified. The results apply to the samples as received.
- (3) The results listed refer only to the tested sample and applicable parameter. Endorsement of products is neither inferred nor implied.
- (4) This report is not to be reproduced wholly or in part and cannot be used as evidence in the court of Law and should not be used in any advertising media without our special Permission on writing.


Authorized Signatory Chemical

Wednesday, Nov 22, 2023

SANJAY KUMAR SHARMA
Assistant Manager