

Approval No : DTL- 01/A & U



**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

ULR - TC737523100027063

**CERTIFICATE OF ANALYSIS**

Report No. : 202309250179

Sample : BABY INSECT REPELLENT CREAM  
 Mfg. By : NS  
 Supplied By : NS  
 Submitted By : HERBAL CHAKRA PVT. LTD.  
 Address : STUDIO No.-05B, PLOT No.-07, IHDP BUSINESS PARK, SECTOR-127,, NOIDA, UTTAR PRADESH- 201301 INDIA

Recd On : 25/09/2023  
 Mfg lic. No. : NS  
 Ref. No. : NS,DATE:22/09/2023

Batch No	Mfg. Date	Expiry Date	Batch Size	Sample Quantity
BC09029	09/2023	08/2025	NS	2X50 gm

Sample ID	Date of start of analysis	Date of completion of analysis
202309250179	26/09/2023	09/10/2023

Reference to protocol :- API

Description :- Off white soft mass

<Parameters>	<Results>	<LLOQ>	<Lower limit>	<Upper limit>	<Method>
Loss on drying, %w/w	:- 85.64	-	-	-	API
Lead (as Pb)	:- Below Quantification Limit	0.20 mg/kg	-	10.0 mg/kg	APL/CHE/STP-112
Cadmium (as Cd)	:- Below Quantification Limit	0.20 mg/kg	-	0.30 mg/kg	APL/CHE/STP-112
Mercury (as Hg)	:- Below Quantification Limit	0.20 mg/kg	-	1.0 mg/kg	APL/CHE/STP-112
Arsenic (as As)	:- Below Quantification Limit	0.20 mg/kg	-	3.0 mg/kg	APL/CHE/STP-112
<b>Mycotoxins:</b>					
Total Aflatoxins	: Below Quantification Limit	1.0 mcg/Kg	-	5.0 mcg/Kg	APL/CHE/STP-040
Aflatoxin B1	: Below Quantification Limit	1.0 mcg/Kg	-	2.0 mcg/Kg	APL/CHE/STP-040
Aflatoxin B2	: Below Quantification Limit	1.0 mcg/Kg	-	-	APL/CHE/STP-040
Aflatoxin G2	: Below Quantification Limit	1.0 mcg/Kg	-	-	APL/CHE/STP-040
Aflatoxin G1	: Below Quantification Limit	1.0 mcg/Kg	-	-	APL/CHE/STP-040
<b>Pesticide residue</b>					
Dithiocarbamates (Expressed as CS2).	: Below Quantification Limit	0.010 mg/kg	-	2.0 mg/kg	APL/CHE/STP-134
Malathion	:- Below Quantification Limit	0.0050 mg/kg	-	1.0 mg/kg	APL/CHE/STP-063 (by LC-MS-MS)
Phosalone	:- Below Quantification Limit	0.0050 mg/kg	-	0.10 mg/kg	APL/CHE/STP-063 (by LC-MS-MS)
Pyrethrins	:- Below Quantification Limit	0.0050 mg/kg	-	3.0 mg/kg	APL/CHE/STP-063 (by LC-MS-MS)
Alachlor	:- Below Quantification Limit	0.0050 mg/kg	-	0.020 mg/kg	APL/CHE/STP-061 (by GC-MS-MS)
Ethion	:- Below Quantification Limit	0.0050 mg/kg	-	2.0 mg/kg	APL/CHE/STP-061 (by GC-MS-MS)

Authorized Signatory Biological

Authorized Signatory Chemical


**CERTIFICATE OF ANALYSIS**

Report No. : 202309250179

**Sample** : BABY INSECT REPELLENT CREAM  
**Mfg. By** : NS  
**Supplied By** : NS  
**Submitted By** : HERBAL CHAKRA PVT. LTD.  
**Address** : STUDIO No.-05B, PLOT No.-07, IHDP BUSINESS PARK, SECTOR-127,, NOIDA, UTTAR PRADESH- 201301  
 INDIA

**Recd On** : 25/09/2023  
**Mfg lic. No.** : NS  
**Ref. No.** : NS,DATE:22/09/2023

Batch No	Mfg. Date	Expiry Date	Batch Size	Sample Quantity
BC09029	09/2023	08/2025	NS	2X50 gm

Sample ID	Date of start of analysis	Date of completion of analysis
202309250179	26/09/2023	09/10/2023

Reference to protocol

:- API

Reference to protocol	Result	Limit	Unit	Method
Chlorpyrifos	:- Below Quantification Limit	0.0050	mg/kg	APL/CHE/STP-061 (by GC-MS-MS)
Methyl Parathion	:- Below Quantification Limit	0.0050	mg/kg	APL/CHE/STP-061 (by GC-MS-MS)
Lindane (Gamma -HCH)	:- Below Quantification Limit	0.0050	mg/kg	APL/CHE/STP-061 (by GC-MS-MS)
Aldrin and dieldrin (sum of)	:- Below Quantification Limit	0.0050	mg/kg	APL/CHE/STP-061 (by GC-MS-MS)
Azinophos - methyl	:- Below Quantification Limit	0.0050	mg/kg	APL/CHE/STP-061 (by GC-MS-MS)
Bromopropylate	:- Below Quantification Limit	0.0050	mg/kg	APL/CHE/STP-061 (by GC-MS-MS)
Chlorpyrifos-methyl	:- Below Quantification Limit	0.0050	mg/kg	APL/CHE/STP-061 (by GC-MS-MS)
Deltamethrin	:- Below Quantification Limit	0.0050	mg/kg	APL/CHE/STP-061 (by GC-MS-MS)
Diazinon	:- Below Quantification Limit	0.0050	mg/kg	APL/CHE/STP-061 (by GC-MS-MS)
Dichlorvos	:- Below Quantification Limit	0.0050	mg/kg	APL/CHE/STP-061 (by GC-MS-MS)
Endrin	:- Below Quantification Limit	0.0050	mg/kg	APL/CHE/STP-061 (by GC-MS-MS)
Fonofos	:- Below Quantification Limit	0.0050	mg/kg	APL/CHE/STP-061 (by GC-MS-MS)
Methidathion	:- Below Quantification Limit	0.0050	mg/kg	APL/CHE/STP-061 (by GC-MS-MS)
Parathion	:- Below Quantification Limit	0.0050	mg/kg	APL/CHE/STP-061 (by GC-MS-MS)
Permethrin	:- Below Quantification Limit	0.0050	mg/kg	APL/CHE/STP-061 (by GC-MS-MS)
Pirimiphos-methyl	:- Below Quantification Limit	0.0050	mg/kg	APL/CHE/STP-061 (by GC-MS-MS)

Authorized Signatory Biological

Authorized Signatory Chemical

Approval No : DTL- 01/A & U



**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

ULR - TC737523100027063

**CERTIFICATE OF ANALYSIS**

Report No. : 202309250179

Sample : BABY INSECT REPELLENT CREAM  
Mfg. By : NS  
Supplied By : NS  
Submitted By : HERBAL CHAKRA PVT. LTD.  
Address : STUDIO No.-05B, PLOT No.-07, IHDP BUSINESS PARK, SECTOR-127,, NOIDA, UTTAR PRADESH- 201301 INDIA

Recd On : 25/09/2023  
Mfg lic. No. : NS  
Ref. No. : NS,DATE:22/09/2023

Batch No	Mfg. Date	Expiry Date	Batch Size	Sample Quantity
BC09029	09/2023	08/2025	NS	2X50 gm

Sample ID	Date of start of analysis	Date of completion of analysis
202309250179	26/09/2023	09/10/2023

Reference to protocol	:- API				
Quintozene(sum of quintozene, pentachloroaniline and methyl pentachlorophenyl sulphide)	:- Below Quantification Limit	0.0050 mg/kg	-	1.0 mg/kg	APL/CHE/STP-061 (by GC-MS-MS)
Fenitrothion	:- Below Quantification Limit	0.0050 mg/kg	-	0.50 mg/kg	APL/CHE/STP-061 (by GC-MS-MS)
Chlordane (sum of cis-, trans-, and oxychlordane)	:- Below Quantification Limit	0.0050 mg/kg	-	0.050 mg/kg	APL/CHE/STP-061 (by GC-MS-MS)
Cypermethrin and isomers (sum of isomers)(fat soluble residue)	:- Below Quantification Limit	0.0050 mg/kg	-	1.0 mg/kg	APL/CHE/STP-061 (by GC-MS-MS)
Piperonyl-butoxide	:- Below Quantification Limit	0.0050 mg/kg	-	3.0 mg/kg	APL/CHE/STP-061 (by GC-MS-MS)
Heptachlor (combined residues of heptachlor & its epoxide to be determined & expr. as heptachlor)	:- Below Quantification Limit	0.0050 mg/kg	-	0.050 mg/kg	APL/CHE/STP-061 (by GC-MS-MS)
Fenvalerate (fat soluble residue)	:- Below Quantification Limit	0.0050 mg/kg	-	1.50 mg/kg	APL/CHE/STP-061 (by GC-MS-MS)
Endosulfan (residues are measured and reported as total of endosulfan A & B and endosulfan sulphate)	:- Below Quantification Limit	0.0050 mg/kg	-	3.0 mg/kg	APL/CHE/STP-061 (by GC-MS-MS)
DDT (All isomers, sum of pp'-DDT, op'-DDT, pp'-DDE, pp'-TDE, op'-TDE, op'-DDE (DDD) exp. as DDT)	:- Below Quantification Limit	0.0050 mg/kg	-	1.0 mg/kg	APL/CHE/STP-061 (by GC-MS-MS)
Hexachlorobenzene (HCB)	:- Below Quantification Limit	0.0050 mg/kg	-	0.10 mg/kg	APL/CHE/STP-061 (by GC-MS-MS)
Chlorfenvinphos	:- Below Quantification Limit	0.0050 mg/kg	-	0.50 mg/kg	APL/CHE/STP-061 (by GC-MS-MS)
<b>Microbial analysis</b>					API
Total aerobic microbial count,cfu/g	: Less than 10	-	-	-	

*(Signature)*  
Authorized Signatory Biological

*(Signature)*  
Authorized Signatory Chemical

Approval No : DTL- 01/A & U



**ARBRO™**  
PHARMACEUTICALS PRIVATE LIMITED  
Analytical Division



TC-7375

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

ULR - TC737523100027063

**CERTIFICATE OF ANALYSIS**

Report No. : 202309250179

Sample : BABY INSECT REPELLENT CREAM  
Mfg. By : NS  
Supplied By : NS  
Submitted By : HERBAL CHAKRA PVT. LTD.  
Address : STUDIO No.-05B, PLOT No.-07, IHDP BUSINESS PARK, SECTOR-127,, NOIDA, UTTAR PRADESH- 201301 INDIA

Recd On : 25/09/2023

Mfg lic. No. : NS

Ref. No. : NS,DATE:22/09/2023

Batch No	Mfg. Date	Expiry Date	Batch Size	Sample Quantity
BC09029	09/2023	08/2025	NS	2X50 gm

Sample ID	202309250179	Date of start of analysis	26/09/2023	Date of completion of analysis	09/10/2023
-----------	--------------	---------------------------	------------	--------------------------------	------------

Reference to protocol	:- API				
Total yeast and mould count, cfu/g	:- Less than 10	-	-	-	API
Salmonella/g	:- Absent	-	-	-	API
S.aureus/g	:- Absent	-	-	-	API
<b>Gram Negative Bacteria :-</b>					
E.coli/g	:- Absent	-	-	-	API
P.aeruginosa/g	:- Absent	-	-	-	API

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 Biological

Page 4 of 4

AMIT SHAKYA  
Jr Microbiologist

Authorized Signatory Chemical

Date :- Monday, Oct 09, 2023

SANJEEV TIWARI  
Dy. Manager

Approval No : DTL- 01/A & U



**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**

Report No. : A202309250179

Sample : BABY INSECT REPELLENT CREAM  
Mfg. By : NS  
Supplied By : NS  
Submitted By : HERBAL CHAKRA PVT. LTD.  
Address : STUDIO No.-05B, PLOT No.-07, IHDP BUSINESS PARK, SECTOR-127,, NOIDA, UTTAR PRADESH- 201301  
INDIA

Recd On : 25/09/2023  
Mfg lic. No. : NS  
Ref. No. : NS,DATE:22/09/2023

Batch No	Mfg. Date	Expiry Date	Batch Size	Sample Quantity
BC09029	09/2023	08/2025	NS	2X50 gm

Sample ID	Date of start of analysis	Date of completion of analysis
202309250179	26/09/2023	09/10/2023

Reference to protocol :- API

<Parameters>	<Results>	<LLOQ>	<Lower limit>	<Upper limit>	<Method>
Thermal stability	:- Passes the test	-	-	-	IS 6608:2004 (RA 2019)
Total fatty matter, % w/w	:- 20.14	-	-	-	API
Hexachlorocyclohexane (sum of isomers a-, β-,d- and e)	:- Below Quantification Limit	0.0050 mg/kg	-	0.30 mg/kg	APL/CHE/STP-061 (by GC-MS-MS)
Candida albicans/g	:- Absent	-	-	-	APL/MIB/STP-006

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 Biological

Page 1 of 1

AMIT SHAKYA  
Jr. Microbiologist

Authorized Signatory Chemical

Date :- Monday, Oct 09, 2023

SANJEEV TIWARI  
Dy. Manager