



中国认可
国际互认
检测
TESTING
CNAS L0599

Test Report

ASH22-030165-02

Date: 29 Jul 2022

Client Name: jiangsu xietong pharmaceutical bio-engineering co., ltd.

Client Address: No. 11 Juyuan Road, Guli Industrial Park, Jiangning District, Nanjing

Sample Name: Irradiated Lab Mice Growth and Breeding Diet

Manufacturer: JiangsuXietongPharmaceuticalBio-engineeringCo.,Ltd.,

Sample Batch No.: 22060104

Production Date: 2022.06.11

Sample other information: This product is suitable for double-layer packaging, aluminum foil packaging and nitrogen packaging

Above information and sample(s) was/were submitted and certified by the client, SGS quoted the information with no responsibility as to the accuracy, adequacy and/or completeness.

Date of Sample Received : 19 Jul 2022

Testing Period : 19 Jul 2022 - 29 Jul 2022

Test Requested : Selected test(s) as requested by client.

Test Method : Please refer to next page(s).

Test Result(s) : Please refer to next page(s).

Chinese shall prevail in this report.

Unless otherwise stated the results shown in this test report refer only to the items tested. This document cannot be used for improper publicity, without prior written approval of the SGS.



scan to see the report



ASH22-030165-02

SGS Authorized Signature

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Sample Description :

Specimen No.	SGS Sample ID	Description
1	ASH22-030165.001	sample in bag

Microbial test

Test Result(s) :

Test Item(s)	Unit	Test Method(s)	Test Result(s) 001	Limit	Single determination
Mould	CFU/g	GB 4789.15-2016 I	<10	<10	Conform
Yeast	CFU/g	GB 4789.15-2016 I	<10	<10	Conform
Aerobic plate count	CFU/g	GB 4789.2-2016	<10	<10	Conform
Coliforms	MPN/100 g	GB/T 4789.3-2003	<30	<30	Conform
Salmonella	/25 g	GB 4789.4-2016	ND	Absence	Conform

Chemical test

Test Result(s) :

Test Item(s)	Unit	Test Method(s)	Test Result(s) 001	LOQ	Limit	Single determination
Crude Fiber	g/kg	GB/T 6434-2006	26	-	≤50	Conform
Crude Protein	g/kg	GB/T 6432-2018 7.2	207.0	-	≥200	Conform
Moisture	g/kg	GB/T 6435-2014	90	-	≤100	Conform
Crude ash	g/kg	GB/T 6438-2007	74	-	≤80	Conform
Phosphorus	g/kg	GB/T 6437-2018	9.8	0.06	6~12	Conform
Lead (Pb)	mg/kg	GB 5009.12-2017 method I	0.44	0.04	≤1.0	Conform
Aflatoxin B ₁	μg/kg	GB 5009.22-2016 III	ND	0.30	≤20.0	Conform
Total Arsenic	mg/kg	GB 5009.11-2014 Part I Method I	0.53	0.010	≤0.7	Conform
Mercury (Hg)	mg/kg	GB 5009.17-2021 chapter I method I	ND	0.01	≤0.02	Conform
Cadmium(Cd)	mg/kg	GB 5009.15-2014	0.088	0.003	≤0.2	Conform
Calcium	g/kg	GB/T 6436-2018 4 EDTA method	13.8	0.5	10~18	Conform
Crude fat	g/kg	GB/T 6433-2006 B	51	-	≥40	Conform
*Iodine(I)	mg/kg	GB/T 13882-2010	2.17	-	≥0.5	Conform

Notes : The average coefficient of converting nitrogen into crude protein is 6.25.

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Calculate Result

Calculate Result(s) :

Calculate Item(s)	Unit	Calculate Method(s)	Calculate Result(s) 001	Limit	Single determination
Ca:P	-	Calculate	1.4	1.2:1~1.7:1	Conform

Pesticide residues

Test Result(s) :

Test Item(s)	Unit	CAS_NO	Test Method(s)	Test Result(s) 001	LOQ	Limit	Single determination
α-HCH	mg/kg	319-84-6	GB/T 5009.19-2008	ND	0.010	-	-
beta-HCH	mg/kg	319-85-7	GB/T 5009.19-2008	ND	0.010	-	-
gamma-HCH/Lindane	mg/kg	58-89-9	GB/T 5009.19-2008	ND	0.010	-	-
Total HCH (Sum of alpha-HCH, beta-HCH, gamma-HCH/Lindane and delta-HCH)	mg/kg	-	GB/T 5009.19-2008	ND	-	≤0.3	Conform
δ-HCH	mg/kg	319-86-8	GB/T 5009.19-2008	ND	0.010	-	-
p,p'-DDD	mg/kg	72-54-8	GB/T 5009.19-2008	ND	0.010	-	-
p,p'-DDE	mg/kg	72-55-9	GB/T 5009.19-2008	ND	0.010	-	-
o,p'-DDT	mg/kg	789-02-6	GB/T 5009.19-2008	ND	0.010	-	-
p,p'-DDT	mg/kg	50-29-3	GB/T 5009.19-2008	ND	0.010	-	-
Total DDT (Sum of p,p'-DDD, p,p'-DDE, o,p'-DDT and p,p'-DDT)	mg/kg	-	GB/T 5009.19-2008	ND	-	≤0.2	Conform

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- Notes :**
- 1.ND = Not Detected
 - 2.LOQ = Limit of Quantitation
 - 3.Limit: According to GB/T 14924.2-2001,GB 14924.3-2010and Provided by client (Above limits were submitted by the client, SGS quoted the information with no responsibility as to the accuracy, effectiveness.)
 - 4.*Test item were carried out by CHINA NATIONAL ANALYTICAL CENTER, GUANGZHOU GUANGDONG INSTITUTE OF ANALYSIS laboratory (CNAS No. L1360, CMA No. 180000300714), were not included in the CNAS/CMA Accredited Schedule for our laboratory.
 - 5.Unless otherwise stated, the judgement of compliance in this report is based on whether the test result is within the specified limits or specifications with no account taken of the uncertainty.

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