

Test Report Number: GZHH00494507

Dong Guan LiBi Fine Chemical. CO., LTD Applicant:

Room 108, Block A, Hexing Building, Houjie Avenue,

Houjie Town, Dongguan City

Date: Jun 01, 2023

Sample Description:

One (1) style of submitted sample said to be :

Item Name : Pearlescent pigment blends (LBC9501、LBC9502、LBC9503、LBC9504、

LBC9506、LBC9507、LBC9508、LBC9701、LBC9702、LBC9703、

LBC9704、LBC9705).

Item Quantity 60g.

Date Sample Received

May 23, 2023 May 23, 2023 to Jun 01, 2023 **Testing Period**



Tests conducted:

As requested by the applicant, refer to attached page(s) for details.

Intertek GM Testing Service Zhuhai Co. Ltd.

Maggie Lib Technical Supervisor

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Intertek GM Testing Service Zhuhai Co. Ltd. 珠海天祥粤澳质量技术服务有限公司

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Tests Conducted

1 **Heavy Metal**

According to client's requirement, with reference to ISO TR17276-2014 Cosmetics - Analytical approach for screening and quantification methods for heavy metals in cosmetics, perspiration simulant extraction for Soluble Nickel (Ni) and acid digestion for the other metals, analysis was follow performed by Inductively Coupled Plasma Mass Spectrometry (ICP-MS) and Hexavalent Chromium was determined by UV-Visible Spectrophotometry.

Test Item	<u>Unit</u>	Reporting Limit	Test Result
Chromium (Cr)	mg/kg	0.1	4.66
Arsenic (As)	mg/kg	0.1	0.680
Cadmium (Cd)	mg/kg	0.1	ND
Antimony (Sb)	mg/kg	0.1	ND
Barium (Ba)	mg/kg	0.1	67.1
Mercury (Hg)	mg/kg	0.1	ND
Lead (Pb)	mg/kg	0.1	1.42
Cobalt (Co)	mg/kg	0.1	0.426
Copper (Cu)	mg/kg	0.1	1.36
Zinc (Zn)	mg/kg	0.1	117
Soluble Nickel (Ni)	mg/kg	0.1	ND
Hexavalent Chromium (Cr VI)	mg/kg	0.25	ND

Test component: Pearl white powder with glitter

Remark:ND= Not detected (less than reporting limit)

End of report

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