

东莞市金赞智能科技有限公司

DONGGUAN KIMCHEN INDUSTRY INTL LIMITED



金赞智能科技有限公司物料承认书

供应商

客户

供应商: 东莞市金赞智能科技有限公司

客户: _____

品名: J30-000224-001

品名: _____

料号: J30-000224-001

料号: 1031.00354 / 1031.00359 (with 1031.00359)

规格/型号: 21.46*39.3*0.08*65P*11TS*5.52MM 规格/型号: _____

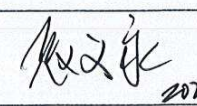
送样日期: 2024年11月26日

承认日期: _____

供应商签核(SIGNATURES):

盖章	批准	审核	制件
			

客户承认签核(CUSTOMER APPROVAL)

盖章	工程批准	工程审核	工程确认
			 2024.11.28

供应商地址: 东莞市石碣镇西沙路2号

联系人: 何桂丽

联系方式: 13609660319

Address: 东莞市石碣镇西沙路2号 Tel: 86-076986018114 Fax: 86-076986015646

Http://www.jzcoil.com

文件编号 FilNo: KC-JZ-09-008

东莞市金赞智能科技有限公司

DONGGUAN KIMCHEN INDUSTRY INTL LIMITED



东莞市金赞智能科技有限公司

产品规格书

PRODUCT SPECIFICATION

客 户:	成都易冲半导体有限公司
CUSTOMER:	_____
客户料号:	1031.00354
CUST P/N:	_____
金赞料号:	J30-000224-001
K C P/N:	_____
产品型号:	21.46*39.3*0.08*65P*11TS*5.52MM
D E S E:	_____
日 期:	2024.11.26
D A T E:	_____
版 本:	A.0
VERSION:	_____

(客户承认受领印) ACCEPTANCE STAMP

拟制 PREPARED BY	跟单员 MERCHANDISER	工程审核 ENGINEER CHECKED BY	批准 APPROVED BY
严慧琳			

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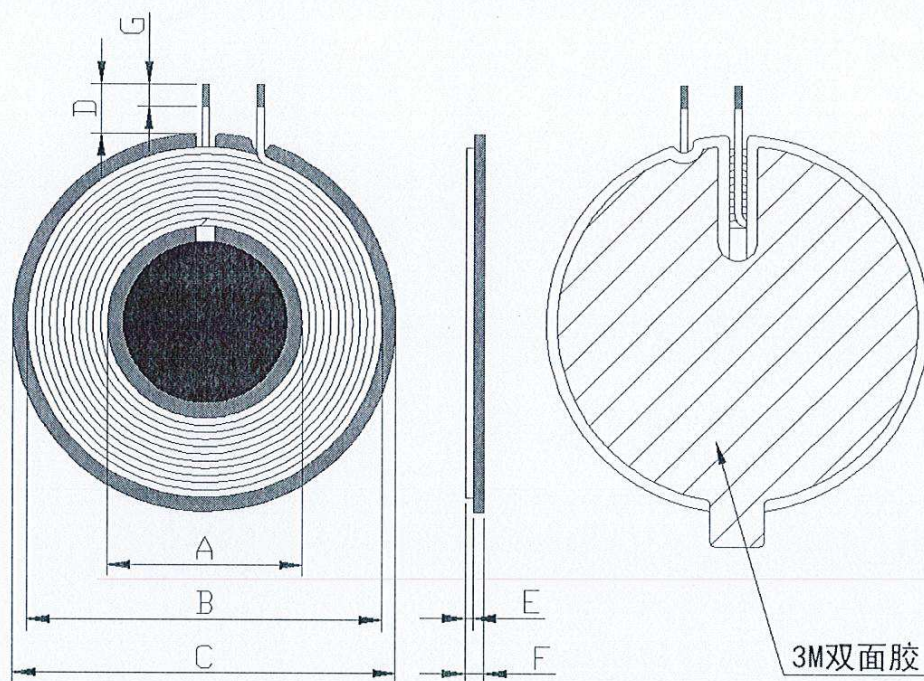
DONGGUAN KIMCHEN INDUSTRY INTL LIMITED

规格内容
Specification客户料号:
CUST P/N

1031.00354

金赞型号:
KC DESE21.46*39.3*0.08*65P*11TS*5.
52MM

1. 产品外形尺寸 (OVERALL DIMENSIONS OF PRODUCTS):



单位(Unit):毫米(mm)

A	B	C	D	E	F	G
21.46±0.5	39.3±0.5	42.4±0.4	5.52±1	0.9±0.05	2.05-2.2	2.5MAX

PS:1. (D) 为磁外引线长度;2. (F) 包含进线,不包含离型纸;3. 引线不用弯折,结束线点胶固定;4. 不压线.

圈数 Turns	线径 Wire Dia.	绕线方式 疏/密 Wdg. Type Spred/Close	绕线方向 Wdg. Direction	相交 是/否 Intersect Yes/Not	线圈 正/反贴 Coil Positive/Anti Paste
11TS	0.08*65P 热风绞线 (Stranded wire)	密绕 (Close)	顺时针 (Clockwise)	否 (Not)	反贴 (Anti/-Paste)

所有材料要求合格 ROHS 标准

拟制
PREPARED BY

严慧琳

工程审核
ENGINEER CHECKED BY

李进

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规格内容 Specification	客户料号: CUST P/N	1031.00354
	金赞型号: KC DESE	21.46*39.3*0.08*65P*11TS*5. 52MM

2. 电气特性 (ELECTRICAL CHARACTERISTICS):

温度 TEMPERATURE: $25 \pm 10^{\circ}\text{C}$, 湿度 RELATIVE HUMIDITY: $65 \pm 10\%$

序号 NO.	项目 ITEM	端子 TERMINAL	标准 SPECIFICATION	测试条件 TEST FREQUENCY	测试仪器 TEST EQUIPMENTS
1	IND	S-F	线圈加磁片: $8.4 \mu\text{H} \pm 5\%$	360kHz/1V	LCZ METER 1062
2	DCR	S-F	阻值: $70\text{m}\Omega \text{ MAX}$	@ 25°C	LCZ METER 1062
3	ACR	S-F	ACR: $150\text{m}\Omega \text{ MAX}$	360kHz/1V	LCZ METER 1062
4	Q 值	S-F	Q 值: 60MIN	100kHz/1V	LCZ METER 1062

3. 材料清单 (BILL OF MATERIAIS):

序号 NO.	材料名称 Material name	品名描述 Description	物料代码 Material Code	厂商代码 Vendor code
1	线材	0.08*65P 热风绞线	/	/
2	大磁片	硬磁 $42.4 \pm 0.4 \times 1.0\text{H} \pm 0.05$ 带双 U 槽, 槽深 17.56 ± 0.2	GCP-T-00353	LX
3	小磁片	硬磁圆片 $18 \times 0.75\text{H}$ 无孔无槽	GCP-T-00327	LX
4	大双面胶	圆形 $41.2 \times 0.12\text{H}$ 3M9448A 双 U 槽带手撕	SMJ-3M-00118	NR
5	小双面胶	普通双面胶 圆形 $15 \times 0.08\text{H}$ 带手撕	SMJ-T-0056	HWD
6	胶水	JS-E7202 (加稠) 白胶	E7202W	HZY
7	胶水	5300G	/	/
8	锡条	环保无铅焊锡条	无铅高温锡条	XC

拟制 PREPARED BY	工程审核 ENGINEER CHECKED BY
严慧琳	李进

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文件编号 FilNo: KC-JZ-09-008



Test Report

No.: SHAEC24000104001

Date: Jan 09, 2024

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Client Name: 3M CHINA LIMITED

Client Address: 222 TIANLIN ROAD, SHANGHAI

Sample Name: 3M 9448A

The above sample(s) and information were provided by the client.

SGS Job No.: SHP24-000122

Sample Receiving Date: Jan 03, 2024

Testing Period: Jan 03, 2024 ~ Jan 09, 2024

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

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

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

Test Requirement	Conclusion
EU RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU - Lead, Mercury, Cadmium, Hexavalent chromium, Polybrominated biphenyls (PBB), Polybrominated diphenyl ethers (PBDE), Bis(2-ethylhexyl) phthalate (DEHP), Butyl benzyl phthalate (BBP), Dibutyl phthalate (DBP) and Diisobutyl phthalate (DIBP)	Pass

Signed for and on behalf of
SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

Carol Luo

Carol Luo
Approved Signatory

scan to see the report



DBB78B8A



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Test Report

No.: SHAEC24000104001

Date: Jan 09, 2024

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Test Result(s):

Test Part Description:

SN ID	Sample No.	SGS Sample ID	Description
SN1	A1	SHA24-0001040-0001.C001	Colorless transparent adhesive tape

Remarks:

- (1) 1 mg/kg = 1 ppm = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected (< MDL)
- (4) "-" = Not Regulated

EU RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU - Lead, Mercury, Cadmium, Hexavalent chromium, Polybrominated biphenyls (PBB), Polybrominated diphenyl ethers (PBDE), Bis(2-ethylhexyl) phthalate (DEHP), Butyl benzyl phthalate (BBP), Dibutyl phthalate (DBP) and Diisobutyl phthalate (DIBP)

Test Method: With reference to IEC 62321-4:2013+AMD1:2017, IEC 62321-5:2013, IEC 62321-7-2:2017, IEC 62321-6:2015 and IEC 62321-8:2017, analysis was performed by ICP-OES/AAS, UV-Vis and GC-MS.

Test Item(s)	Limit	Unit(s)	MDL	A1
Lead (Pb)	1000	mg/kg	2	ND
Mercury (Hg)	1000	mg/kg	2	ND
Cadmium (Cd)	100	mg/kg	2	ND
Hexavalent Chromium (Cr(VI))	1000	mg/kg	8	ND
Polybromobiphenyl (PBBs)	1000	mg/kg	-	ND
Monobromobiphenyl (MonoBB)	-	mg/kg	5	ND
Dibromobiphenyl (DiBB)	-	mg/kg	5	ND
Tribromobiphenyl (TriBB)	-	mg/kg	5	ND
Tetrabromobiphenyl (TetraBB)	-	mg/kg	5	ND
Pentabromobiphenyl (PentaBB)	-	mg/kg	5	ND
Hexabromobiphenyl (HexaBB)	-	mg/kg	5	ND
Heptabromobiphenyl (HeptaBB)	-	mg/kg	5	ND
Octabromobiphenyl (OctaBB)	-	mg/kg	5	ND
Nonabromobiphenyl (NonaBB)	-	mg/kg	5	ND
Decabromobiphenyl (DecaBB)	-	mg/kg	5	ND
Polybromodiphenyl ether (PBDEs)	1000	mg/kg	-	ND
Monobromodiphenylether (MonoBDE)	-	mg/kg	5	ND
Dibromodiphenylether (DiBDE)	-	mg/kg	5	ND
Tribromodiphenylether (TriBDE)	-	mg/kg	5	ND
Tetrabromodiphenylether (TetraBDE)	-	mg/kg	5	ND
Pentabromodiphenylether (PentaBDE)	-	mg/kg	5	ND
Hexabromodiphenylether (HexaBDE)	-	mg/kg	5	ND
Heptabromodiphenylether (HeptaBDE)	-	mg/kg	5	ND
Octabromodiphenylether (OctaBDE)	-	mg/kg	5	ND
Nonabromodiphenylether (NonaBDE)	-	mg/kg	5	ND
Decabromodiphenylether (DecaBDE)	-	mg/kg	5	ND
Bis-(2-ethylhexyl) Phthalate (DEHP)	1000	mg/kg	50	ND
Benzyl Butyl Phthalate (BBP)	1000	mg/kg	50	ND



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Test Report

No.: SHAEC24000104001

Date: Jan 09, 2024

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Test Item(s)	Limit	Unit(s)	MDL	A1
Dibutyl Phthalate(DBP)	1000	mg/kg	50	ND
Diisobutyl Phthalate(DIBP)	1000	mg/kg	50	ND

Notes:

(1) The maximum permissible limit is quoted from RoHS Directive (EU) 2015/863.

(2) IEC 62321 series is equivalent to EN 62321 series.

(3) The restriction of DEHP, BBP, DBP and DIBP shall apply to medical devices, including in vitro medical devices, and monitoring and control instruments, including industrial monitoring and control instruments, from 22 July 2021.

Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (w=0) stated in ILAC-G8:09/2019.



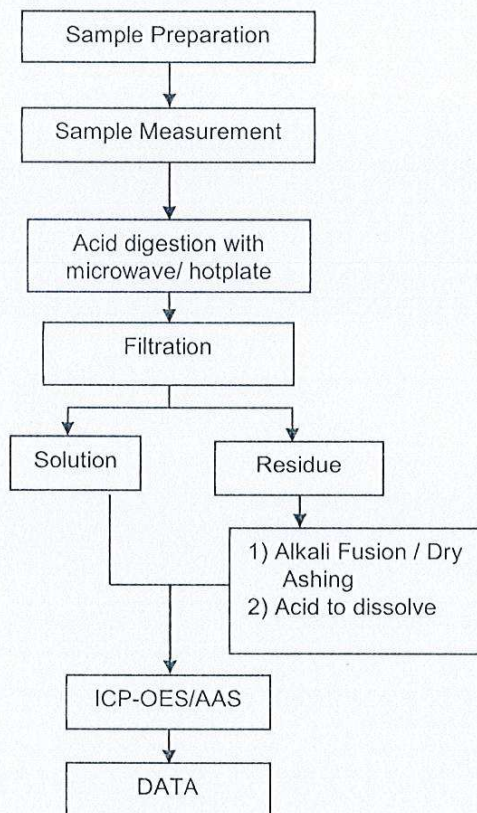
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Elements Testing Flow Chart

These samples were dissolved totally by pre-conditioning method according to below flow chart.



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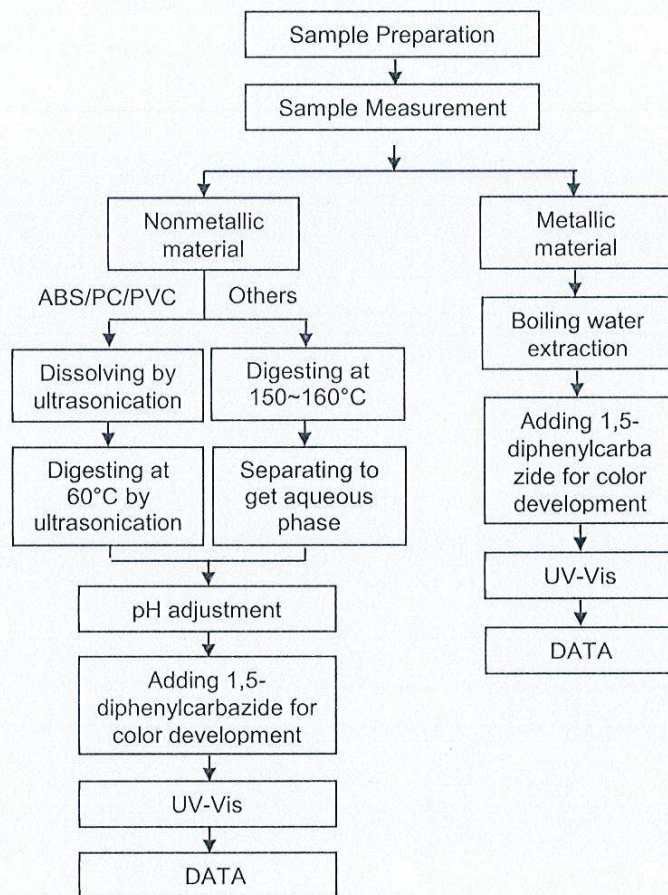
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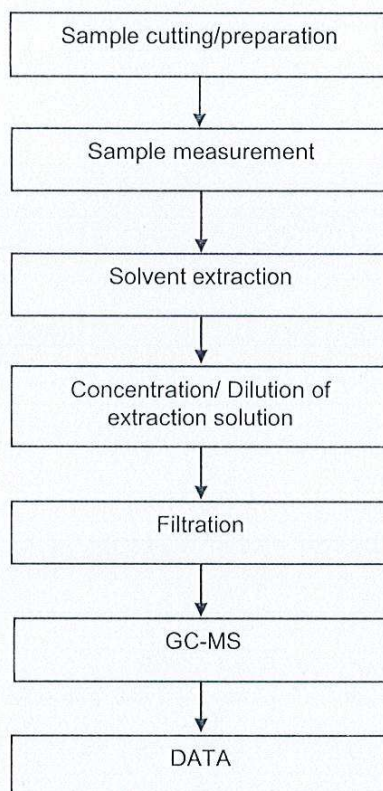
Hexavalent Chromium (Cr(VI)) Testing Flow Chart



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PBBs/PBDEs Testing Flow Chart



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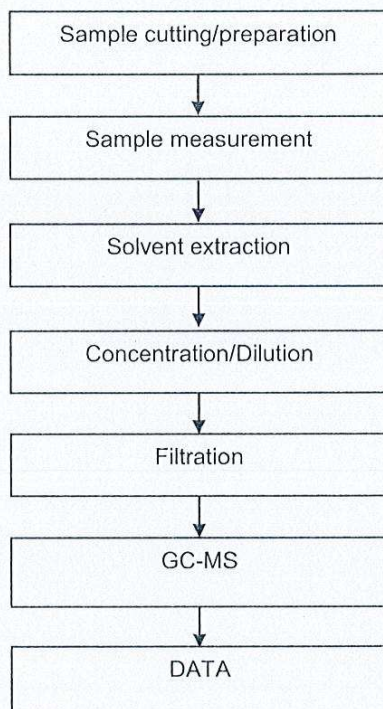
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Phthalates Testing Flow Chart



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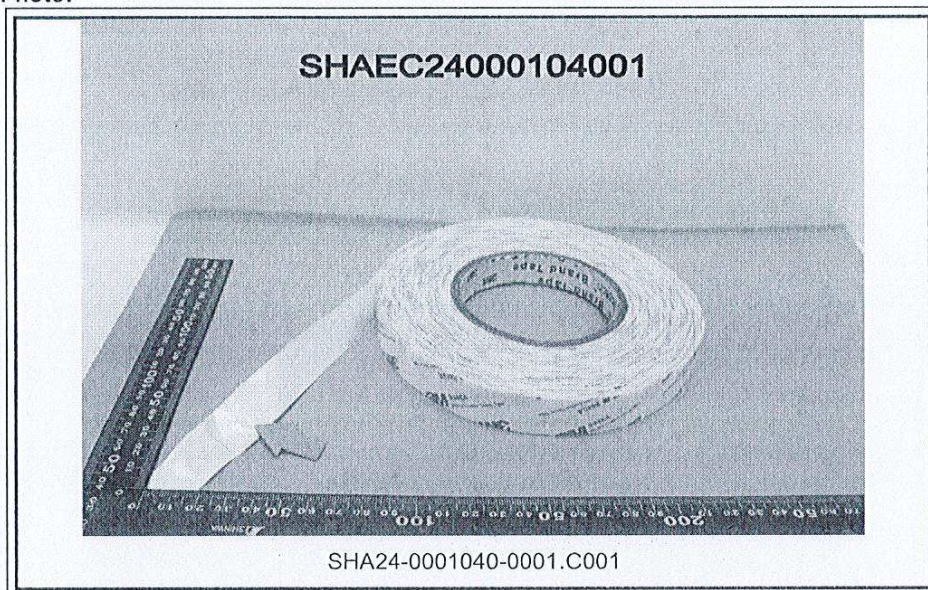
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Sample Photo:



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