



中国认可  
国际互认  
检测  
TESTING  
CNAS L0167

检测报告

编号: CANEC26012067303

日期: 2026年05月19日

第1页, 共7页

C 13

SMAG

6GBJ ABS DB DBS GBJ GBL GBP GBU JBF JBSL KBL  
KBP KBU KBJ MBF MBS SMA SMAF SMAG SMAJ SMB  
SMBF SMBG SMBJ SMC SMCG SMD SOD-123FL SOT-89 -  
XL /223 TO-126/220 -XL  
/220A/220F/227/247/251/251S/252/263/277/3P PDFN R-1 R-6 A-405  
DO-15 DO-27 DO-41 UMSB SOD-123HE TO-220F-B TO-220-2L  
TO-220F-2L TO-247-3L TO-247-2L 4GBJ TO-  
92K/126K/220AK/220BK/220CK/220FK/262K/263K/3PK/247K/252-2LK

SGS

SHP26-015245

2026 05 12

2026 05 12 ~ 2026 05 19

RoHS	2011/65/EU	II	(EU) 2015/863-	
(DEHP)	(PBB)	(BBP)	(PBDE)	(2- )
(DIBP)			(DBP)	

史丽兰

Violet Shi



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted.



# 检测报告

编号: CANEC26012067303

日期: 2026年05月19日

第2页, 共7页

检测结果:

:

SN1	A1	SGS ID	
		CAN26-0120673-0001.C001	" "

备注:

- (1) 1 mg/kg = 1 ppm = 0.0001%
- (2) MDL= 方法检出限
- (3) ND = 未检出(< MDL)
- (4) "-" = 未规定

RoHS	2011/65/EU	II	(EU) 2015/863-	(PBB)
(PBDE)	(2-	)	(DEHP)	(BBP)
(DBP)	(DIBP)			

IEC 62321-4:2013+AMD1:2017 IEC 62321-5:2013 IEC 62321-7-2:2017 IEC 62321-12:2023 ICP-OES/AAS UV-Vis GC-MS

			MDL	A1
(Pb)	1000	mg/kg	2	11544▲
(Hg)	1000	mg/kg	2	ND
(Cd)	100	mg/kg	2	ND
(Cr(VI))	1000	mg/kg	8	ND
(PBB)	1000	mg/kg	-	ND
(MonoBB)	-	mg/kg	25	ND
(DiBB)	-	mg/kg	25	ND
(TriBB)	-	mg/kg	25	ND
(TetraBB)	-	mg/kg	25	ND
(PentaBB)	-	mg/kg	25	ND
(HexaBB)	-	mg/kg	25	ND
(HeptaBB)	-	mg/kg	25	ND
(OctaBB)	-	mg/kg	25	ND
(NonaBB)	-	mg/kg	25	ND
(DecaBB)	-	mg/kg	25	ND
(PBDE)	1000	mg/kg	-	ND
(MonoBDE)	-	mg/kg	25	ND
(DiBDE)	-	mg/kg	25	ND
(TriBDE)	-	mg/kg	25	ND
(TetraBDE)	-	mg/kg	25	ND
(PentaBDE)	-	mg/kg	25	ND
(HexaBDE)	-	mg/kg	25	ND
(HeptaBDE)	-	mg/kg	25	ND
(OctaBDE)	-	mg/kg	25	ND



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted.



# 检测报告

编号: CANEC26012067303

日期: 2026 年 05 月 19 日

第 3 页, 共 7 页

			MDL	A1
(NonaBDE)	-	mg/kg	25	ND
(DecaBDE)	-	mg/kg	25	ND
(2- ) (DEHP)	1000	mg/kg	50	ND
(BBP)	1000	mg/kg	50	ND
(DBP)	1000	mg/kg	50	ND
(DIBP)	1000	mg/kg	50	ND

- (1) RoHS (EU) 2015/863
- (2) IEC 62321 EN 62321
- (3) 2021 7 22 DEHP BBP DBP DIBP

备注▲: 根据客户提供的声明, 样品中的铅(Pb)被欧盟 RoHS 指令 2011/65/EU 豁免, 相应豁免条文(请以英文原文为准) |ANNEX III 7(c)-I|: 电子电气元件中玻璃或陶瓷材料(电容中陶瓷介质除外)所含的铅, 如压电设备、玻璃或陶瓷基复合元件 & |ANNEX III 7(a)|: 高熔点型焊料中的铅(即铅含量等于或大于 85%的铅基合金焊料)。

更多豁免相关信息, 可以从以下链接获取:

<https://rohs.sgsonline.com.cn/PDFLinks/zh-cn/RSTS-TP-037%20RoHS%20Exemption%20%28CN%29.pdf>  
 ILAC-G8:09/2019 w=0

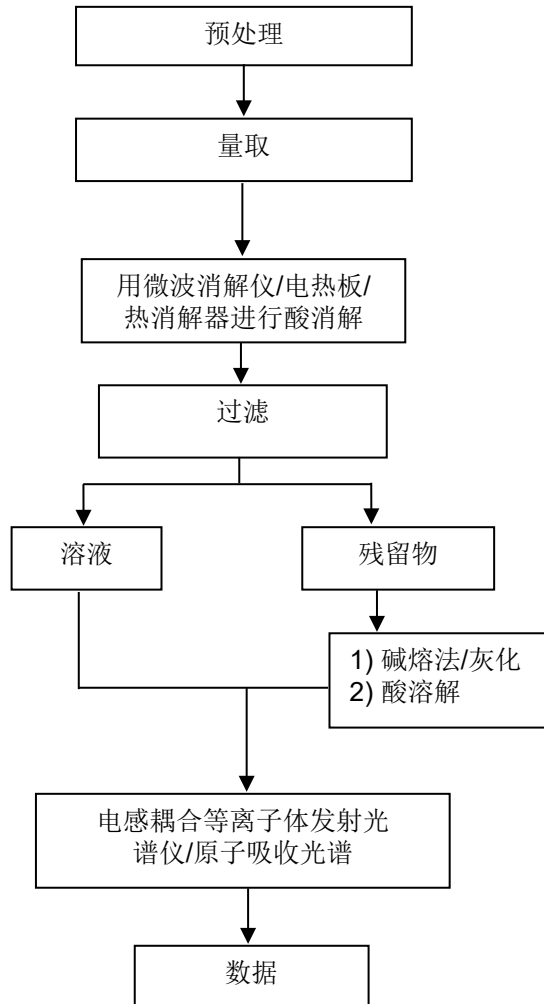


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted.

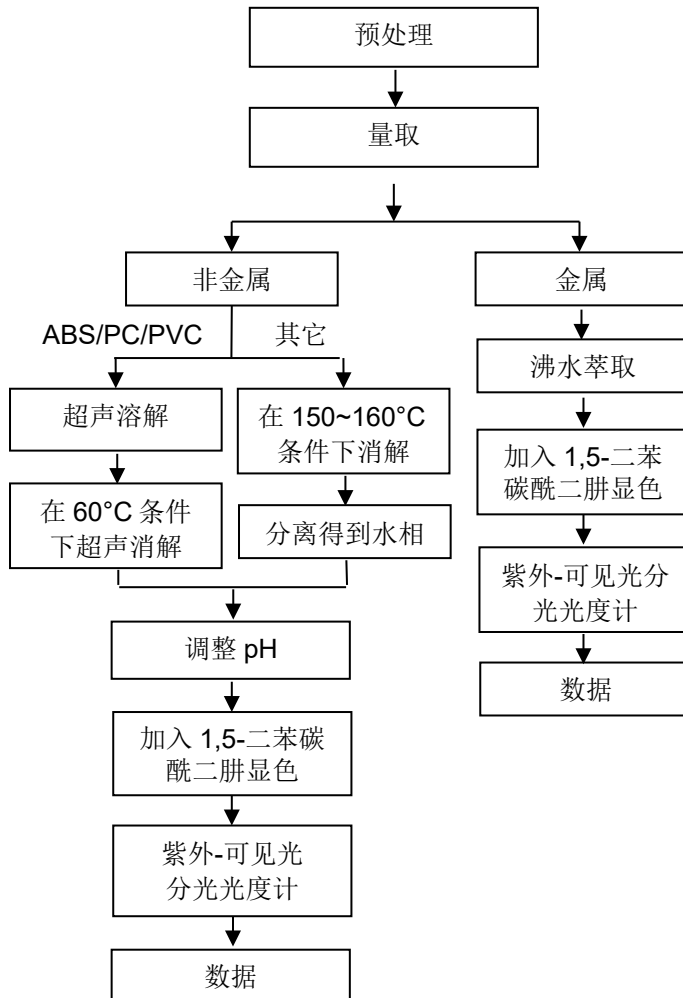
服务  
 检验  
 action &  
 Technic

### 元素检测流程图

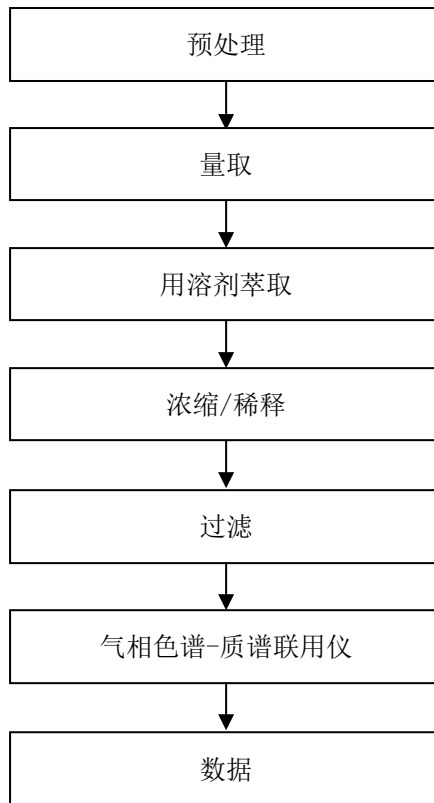
样品中的 Pb/Cd/Hg 按照下述流程被完全消解。



### 六价铬检测流程图



### PBB(s)/PBDE(s)/Phthalates 检测流程图



# 检测报告