

TEST REPORT (시 험 성 적 서)

신청기관 (인) : 금호석유화학

APPLICANT : Kumho Petrochemical

주소 (한글) : 울산광역시 남구 처용로 260-257 ADDRESS (ENGL.) : 260-257, Cheoyong-ro, Nam-gu,

Ulsan, Korea

발행면수 (PAGE):1 of 5

시험성적서 번호 (REPORT NO.):RT23R-S0331-003-K

발행일자 (DATE) : 2023. 01. 26.

시료 명세 :시료에 대한 상세한 정보는 아래와 같음

(SAMPLE DESCRIPTION) (The following submitted sample(s) said to be)

제품명/형식 : SAN 350 (NAME/TYPE OF PRODUCT) (SAN 350)

재질 : SAN (NAME OF MATERIAL) (SAN)

시료고유번호 : RT23R-S0331-003 (SAMPLE ID NO.) (RT23R-S0331-003)

제품 생산자/공급자 : 금호석유화학 (MANUFACTURER/VENDOR) (Kumho Petrochemical)

시료접수일자 : 2023. 01. 13. (SAMPLE RECEIVED) (Jan. 13, 2023)

시험일자 : 2023. 01. 13. ~ 2023. 01. 26. (TESTING DATE) : Jan. 13, 2023 ~ Jan. 26, 2023)

시험방법 : 이 시험성적서의 다음 페이지 첨부

(TEST METHOD) (Please see the following page)

시험결과 : 이 시험성적서의 다음 페이지 첨부

(TEST RESULT) (Please see the following page)

비고 (Notes): 1. 이 시험성적서는 제시된 시료 및 시료명으로 시험한 결과로서 유사 대상시료에 적용할 수 없음.

(The test results presented in this report refer only to the object tested.)

2. 이 시험성적서는 승인없이 복사 사용을 금함.

(This report shall not be reproduced except in full without the written approval of the testing laboratory.)

승인자 (Approved by)

권한자 (Authorized by)

장준용/기술책임자

(Jade Jang / Lab. Technical Manager)

2688

(nes

·변오/소장

(Bo Park / Lab. General Manager)

Authenticity check



Seoul Office: Tel: 0-6090-9500 Fax: 02-3409-0025 Web Site: intertek.co.kr Seoul Lab. Address: 7, Achasan-ro 5-gil, Seongdong-gu, Seoul, 04793 Korea Ulsan Lab. Address: 34, Yongam-gil, Chongryang-myeon, Ulju-gun, Ulsan 44989 Korea







(시 험 성 적 서)

발행면수 (PAGE): 2 of 5

시험성적서 번호 (REPORT NO.): RT23R-S0331-003-K 발행일자 (DATE): 2023. 01. 26.

시료고유번호 (SAMPLE ID NO.) : RT23R-S0331-003

시료명 (SAMPLE DESCRIPTION) : SAN 350 (SAN 350)

(TEST ITEM) (UNIT) (TEST METHOD) (MDL) (RESULT) 카드뮴 (Cadmium, Cd)	시험항목	단위	분석방법	검출한계	시험결과
Time	(TEST ITEM)	(UNIT)	(TEST METHOD)	(MDL)	(RESULT)
답 (Lead, Pb)	카드뮴 (Cadmium, Cd)	mg/kg		0.5	N.D.
유는 (Mercury, Hg)	납 (Lead, Pb)	mg/kg		5	N.D.
6가 크롬 (Hexavalent Chromium, Cr ⁶⁺)	수은 (Mercury, Hg)	mg/kg	IEC 62321-4 : 2013/AMD1 : 2017, by acid digestion and	2	N.D.
모노브로모비페닐 (MonoBB) mg/kg 다이브로모비페닐 (TriBB) mg/kg 트라이브로모비페닐 (TriBB) mg/kg 테트라브로모비페닐 (TertaBB) mg/kg 테트라브로모비페닐 (PentaBB) mg/kg 행사브로모비페닐 (HexaBB) mg/kg 합타브로모비페닐 (HeptaBB) mg/kg 학사브로모비페닐 (OctaBB) mg/kg 무타브로모비페닐 (NonaBB) mg/kg 대카브로모비페닐 (NonaBB) mg/kg 대카브로모비페닐 (DecaBB) mg/kg 플리브롬화디페닐에테르 (Polybrominated Diphenyl Ethers, PBDEs) 모노브로모디페닐에테르 (MonoBDE) mg/kg 트라이브로모디페닐에테르 (DiBDE) mg/kg 트라이브로모디페닐에테르 (TriBDE) mg/kg 테트라브로모디페닐에테르 (TetraBDE) mg/kg 테트라브로모디페닐에테르 (HexaBDE) mg/kg 행사브로모디페닐에테르 (HexaBDE) mg/kg 행나브로모디페닐에테르 (HeptaBDE) mg/kg 행타브로모디페닐에테르 (HeptaBDE) mg/kg 행타브로모디페닐에테르 (NonaBDE) mg/kg 행사브로모디페닐에테르 (NonaBDE) mg/kg 행사브로모디페닐에테르 (NonaBDE) mg/kg 행사브로모디페닐에테르 (NonaBDE) mg/kg 행사브로모디페닐에테르 (NonaBDE) mg/kg 카지D. <td>6가 크롬 (Hexavalent Chromium, Cr ⁶⁺)</td> <td>mg/kg</td> <td>IEC 62321-7-2 Edition 1.0 : 2017, by alkaline/toluene digestion and determined by UV-VIS</td> <td>8</td> <td>N.D.</td>	6가 크롬 (Hexavalent Chromium, Cr ⁶⁺)	mg/kg	IEC 62321-7-2 Edition 1.0 : 2017, by alkaline/toluene digestion and determined by UV-VIS	8	N.D.
다이브로모비페닐 (DiBB) mg/kg 트라이브로모비페닐 (TriBB) mg/kg 테트라브로모비페닐 (TertaBB) mg/kg 펜타브로모비페닐 (PentaBB) mg/kg 헬사브로모비페닐 (HexaBB) mg/kg 헬타브로모비페닐 (HeptaBB) mg/kg 헬타브로모비페닐 (HeptaBB) mg/kg 플라브로모비페닐 (OctaBB) mg/kg 노나브로모비페닐 (NonaBB) mg/kg 데카브로모비페닐 (NonaBB) mg/kg 데카브로모비페닐 (DecaBB) mg/kg 로리브롬화디페닐에테르 (Polybrominated Diphenyl Ethers, PBDEs) 모노브로모디페닐에테르 (MonoBDE) mg/kg 다이브로모디페닐에테르 (DiBDE) mg/kg 트라이브로모디페닐에테르 (DiBDE) mg/kg 테트라브로모디페닐에테르 (TetraBDE) mg/kg 헬사브로모디페닐에테르 (PentaBDE) mg/kg 헬차보르모디페닐에테르 (HexaBDE) mg/kg 헬타브로모디페닐에테르 (HeptaBDE) mg/kg 의타브로모디페닐에테르 (HeptaBDE) mg/kg 의타브로모디페닐에테르 (NonaBDE) mg/kg 의타브로모디페닐에테르 (NonaBDE) mg/kg 의타브로모디페닐에테리 (NonaBDE) mg/kg 의다브로모디페닐에테리 (NonaBDE) mg/kg 의다트 (HeptaBDE) mg/kg 의다트 (HeptaBDE) mg/	폴리브롬화비페닐 (Polybrominated Biphen	yls, PBBs)			
트라이브로모비페닐 (TriBB) mg/kg 테트라브로모비페닐 (PentaBB) mg/kg 펜타브로모비페닐 (PentaBB) mg/kg 핵사브로모비페닐 (HexaBB) mg/kg 헬타브로모비페닐 (HeptaBB) mg/kg 헬타브로모비페닐 (HeptaBB) mg/kg 플라브로모비페닐 (OctaBB) mg/kg 노나브로모비페닐 (NonaBB) mg/kg 데카브로모비페닐 (DecaBB) mg/kg 플리브롬화디페닐에테르 (Polybrominated Diphenyl Ethers, PBDEs) 모노브로모디페닐에테르 (MonoBDE) mg/kg 타이브로모디페닐에테르 (DiBDE) mg/kg 트라이브로모디페닐에테르 (TirBDE) mg/kg 테트라브로모디페닐에테르 (PentaBDE) mg/kg 헬사브로모디페닐에테르 (HexaBDE) mg/kg 헬타브로모디페닐에테르 (HexaBDE) mg/kg 헬타브로모디페닐에테르 (HeptaBDE) mg/kg 올타브로모디페닐에테르 (NonaBDE) mg/kg 오타브로모디페닐에테르 (NonaBDE) mg/kg 오타브로모디페닐에테르 (NonaBDE) mg/kg 오타브로모디페닐에테르 (NonaBDE) mg/kg 오타브로모디페닐에테르 (NonaBDE) mg/kg 오타브로모디페닐에테리 (NonaBDE) mg/kg 오타브로모디페닐에테리 (NonaBDE) mg/kg 오타브로모디페닐에테리 (NonaBDE) mg/kg 오타브로모디페닐에테리 (NonaBD	모노브로모비페닐 (MonoBB)	mg/kg		5	N.D.
대트라브로모비페닐 (TertaBB) mg/kg	다이브로모비페닐 (DiBB)	mg/kg		5	N.D.
펜타브로모비페닐 (PentaBB) mg/kg 해사브로모비페닐 (HexaBB) mg/kg 해사브로모비페닐 (HeptaBB) mg/kg 해타브로모비페닐 (OctaBB) mg/kg 우타브로모비페닐 (NonaBB) mg/kg 되는 로모비페닐 (NonaBB) mg/kg 되는 모바르모바페닐 (PentaBB) mg/kg 등 N.D. 전기 보로모바페닐 (DecaBB) mg/kg 등 N.D. 전기 보로모바페닐 (Polybrominated Diphenyl Ethers, PBDEs) 등 N.D. 전기 보로모디페닐에테르 (Polybrominated Diphenyl Ethers, PBDEs) 등 N.D. 전기 보로모디페닐에테르 (MonoBDE) mg/kg 다이브로모디페닐에테르 (TriBDE) mg/kg 테트라브로모디페닐에테르 (TetraBDE) mg/kg 테트라브로모디페닐에테르 (PentaBDE) mg/kg 테트라브로모디페닐에테르 (PentaBDE) mg/kg 해사브로모디페닐에테르 (HexaBDE) mg/kg 해사브로모디페닐에테르 (HexaBDE) mg/kg 해나브로모디페닐에테르 (HeptaBDE) mg/kg 라브로모디페닐에테르 (HeptaBDE) mg/kg 라브로모디페닐에테르 (NonaBDE) mg/kg 나브로모디페닐에테르 (NonaBDE) mg/kg 나브로모디페닐에테르 (NonaBDE) mg/kg 등 N.D. 전기 보다	트라이브로모비페닐 (TriBB)	mg/kg		5	N.D.
펜타브로모비페닐 (PentaBB) mg/kg IEC 62321-6 Edition 1.0 : 2015, by solvent extraction and determined by GC/MS 5 N.D. 핵사브로모비페닐 (HeptaBB) mg/kg 5 N.D. 악타브로모비페닐 (OctaBB) mg/kg 5 N.D. 노나브로모비페닐 (NonaBB) mg/kg 5 N.D. 테카브로모비페닐 (DecaBB) mg/kg 5 N.D. 플리브록화디페닐에테르 (Polybrominated Diphenyl Ethers, PBDEs) 5 N.D. 모노브로모디페닐에테르 (MonoBDE) mg/kg 5 N.D. 타이브로모디페닐에테르 (DiBDE) mg/kg 5 N.D. 테트라브로모디페닐에테르 (TriBDE) mg/kg 5 N.D. 펜타브로모디페닐에테르 (PentaBDE) mg/kg With reference to lEC 62321-6 Edition 1.0 : 2015, by solvent extraction and determined by GC/MS 5 N.D. 헬타브로모디페닐에테르 (HeptaBDE) mg/kg 5 N.D. 옥타브로모디페닐에테르 (HeptaBDE) mg/kg 5 N.D. 옥타브로모디페닐에테르 (NonaBDE) mg/kg 5 N.D. 노나브로모디페닐에테르 (NonaBDE) mg/kg 5 N.D.	테트라브로모비페닐 (TertaBB)	mg/kg	With reference to	5	N.D.
해타브로모비페닐 (HeptaBB) mg/kg 옥타브로모비페닐 (OctaBB) mg/kg 노나브로모비페닐 (NonaBB) mg/kg 데카브로모비페닐 (DecaBB) mg/kg 폴리브롬화디페닐에테르 (Polybrominated Diphenyl Ethers, PBDEs) 모노브로모디페닐에테르 (MonoBDE) mg/kg 다이브로모디페닐에테르 (DiBDE) mg/kg 트라이브로모디페닐에테르 (TriBDE) mg/kg 테트라브로모디페닐에테르 (TriBDE) mg/kg 테트라브로모디페닐에테르 (PentaBDE) mg/kg 핵사브로모디페닐에테르 (HexaBDE) mg/kg 해사브로모디페닐에테르 (HexaBDE) mg/kg 함타브로모디페닐에테르 (HexaBDE) mg/kg 함타브로모디페닐에테르 (HeptaBDE) mg/kg 사고. 오타브로모디페닐에테르 (HeptaBDE) mg/kg 함타브로모디페닐에테르 (HoptaBDE) mg/kg 사고. 오타브로모디페닐에테르 (NonaBDE) mg/kg 지.D. 오타브로모디페닐에테르 (NonaBDE) mg/kg 지.D. 오타브로모디페닐에테르 (NonaBDE) mg/kg	펜타브로모비페닐 (PentaBB)	mg/kg		5	N.D.
국 대 대 대 대 대 대 대 대 대 대 대 대 대 대 대 대 대 대	헥사브로모비페닐 (HexaBB)	mg/kg		5	N.D.
노나브로모비페닐 (NonaBB)mg/kg5N.D.데카브로모비페닐 (DecaBB)mg/kg5N.D.폴리브롬화디페닐에테르 (Polybrominated Diphenyl Ethers, PBDEs)모노브로모디페닐에테르 (MonoBDE)mg/kg5N.D.다이브로모디페닐에테르 (DiBDE)mg/kg5N.D.트라이브로모디페닐에테르 (TriBDE)mg/kg5N.D.테트라브로모디페닐에테르 (TetraBDE)mg/kg5N.D.텍사브로모디페닐에테르 (PentaBDE)mg/kgWith reference to5N.D.비타브로모디페닐에테르 (HexaBDE)mg/kgby solvent extraction and determined by GC/MS5N.D.역타브로모디페닐에테르 (HeptaBDE)mg/kg5N.D.우타브로모디페닐에테르 (NonaBDE)mg/kg5N.D.	헵타브로모비페닐 (HeptaBB)	mg/kg	determined by GC/MS	5	N.D.
제카브로모비페닐 (DecaBB) mg/kg 5 N.D. 폴리브롬화디페닐에테르 (Polybrominated Diphenyl Ethers, PBDEs) T.S. 모노브로모디페닐에테르 (MonoBDE) mg/kg 5 N.D. 다이브로모디페닐에테르 (DiBDE) mg/kg 5 N.D. 트라이브로모디페닐에테르 (TriBDE) mg/kg 5 N.D. 테트라브로모디페닐에테르 (TetraBDE) mg/kg 5 N.D. 테트라브로모디페닐에테르 (TetraBDE) mg/kg 5 N.D. 테타브로모디페닐에테르 (PentaBDE) mg/kg 5 N.D. 해사브로모디페닐에테르 (HexaBDE) mg/kg 5 N.D. 해사브로모디페닐에테르 (HeptaBDE) mg/kg 5 N.D. 혹타브로모디페닐에테르 (HeptaBDE) mg/kg 5 N.D.	옥타브로모비페닐 (OctaBB)	mg/kg		5	N.D.
폴리브롬화디페닐에테르 (Polybrominated Diphenyl Ethers, PBDEs) 모노브로모디페닐에테르 (MonoBDE) mg/kg 다이브로모디페닐에테르 (DiBDE) mg/kg 트라이브로모디페닐에테르 (TriBDE) mg/kg 테트라브로모디페닐에테르 (TetraBDE) mg/kg 테트라브로모디페닐에테르 (PentaBDE) mg/kg 행사브로모디페닐에테르 (HexaBDE) mg/kg 하 N.D. 함하는로모디페닐에테르 (HexaBDE) mg/kg 하 solvent extraction and determined by GC/MS 목타브로모디페닐에테르 (OctaBDE) mg/kg 노나브로모디페닐에테르 (NonaBDE) mg/kg 도나브로모디페닐에테르 (NonaBDE) mg/kg	노나브로모비페닐 (NonaBB)	mg/kg		5	N.D.
모노브로모디페닐에테르 (MonoBDE) mg/kg 다이브로모디페닐에테르 (DiBDE) mg/kg 트라이브로모디페닐에테르 (TriBDE) mg/kg 테트라브로모디페닐에테르 (TetraBDE) mg/kg 펜타브로모디페닐에테르 (PentaBDE) mg/kg 헥사브로모디페닐에테르 (HexaBDE) mg/kg 헬타브로모디페닐에테르 (HeptaBDE) mg/kg 옥타브로모디페닐에테르 (OctaBDE) mg/kg 노나브로모디페닐에테르 (NonaBDE) mg/kg 노나브로모디페닐에테르 (NonaBDE) mg/kg 5 N.D. 5 N.D. 5 N.D. 6 N.D. 6 N.D. 9 N.D. 5 N.D.	데카브로모비페닐 (DecaBB)	mg/kg		5	N.D.
다이브로모디페닐에테르 (DiBDE) mg/kg 트라이브로모디페닐에테르 (TriBDE) mg/kg 테트라브로모디페닐에테르 (TetraBDE) mg/kg 펜타브로모디페닐에테르 (PentaBDE) mg/kg 헥사브로모디페닐에테르 (HexaBDE) mg/kg 헬타브로모디페닐에테르 (HeptaBDE) mg/kg 옥타브로모디페닐에테르 (OctaBDE) mg/kg 노나브로모디페닐에테르 (NonaBDE) mg/kg 노나브로모디페닐에테르 (NonaBDE) mg/kg 5 N.D. 5 N.D. 5 N.D. 5 N.D.	폴리브롬화디페닐에테르 (Polybrominated	Diphenyl Ether	rs, PBDEs)		
트라이브로모디페닐에테르 (TriBDE) mg/kg 테트라브로모디페닐에테르 (TetraBDE) mg/kg 펜타브로모디페닐에테르 (PentaBDE) mg/kg 헥사브로모디페닐에테르 (HexaBDE) mg/kg 헵타브로모디페닐에테르 (HeptaBDE) mg/kg 옥타브로모디페닐에테르 (OctaBDE) mg/kg 노나브로모디페닐에테르 (NonaBDE) mg/kg 노나브로모디페닐에테르 (NonaBDE) mg/kg	모노브로모디페닐에테르 (MonoBDE)	mg/kg		5	N.D.
테트라브로모디페닐에테르 (TetraBDE) mg/kg 펜타브로모디페닐에테르 (PentaBDE) mg/kg 헥사브로모디페닐에테르 (HexaBDE) mg/kg 히타브로모디페닐에테르 (HeptaBDE) mg/kg 이라브로모디페닐에테르 (HeptaBDE) mg/kg 목타브로모디페닐에테르 (OctaBDE) mg/kg 노나브로모디페닐에테르 (NonaBDE) mg/kg 도나브로모디페닐에테르 (NonaBDE) mg/kg	다이브로모디페닐에테르 (DiBDE)	mg/kg		5	N.D.
펜타브로모디페닐에테르 (PentaBDE) mg/kg IEC 62321-6 Edition 1.0 : 2015, by solvent extraction and determined by GC/MS 5 N.D. 헬타브로모디페닐에테르 (HeptaBDE) mg/kg 5 N.D. 옥타브로모디페닐에테르 (OctaBDE) mg/kg 5 N.D. 노나브로모디페닐에테르 (NonaBDE) mg/kg 5 N.D.	트라이브로모디페닐에테르 (TriBDE)	mg/kg]	5	N.D.
펜타브로모디페닐에테르 (PentaBDE) mg/kg IEC 62321-6 Edition 1.0: 2015, by solvent extraction and determined by GC/MS 5 N.D. 헬차브로모디페닐에테르 (HeptaBDE) mg/kg 5 N.D. 옥타브로모디페닐에테르 (OctaBDE) mg/kg 5 N.D. 노나브로모디페닐에테르 (NonaBDE) mg/kg 5 N.D.	테트라브로모디페닐에테르 (TetraBDE)	mg/kg	With reference to	5	N.D.
헵타브로모디페닐에테르 (HeptaBDE) mg/kg determined by GC/MS 5 N.D. 옥타브로모디페닐에테르 (OctaBDE) mg/kg 5 N.D. 노나브로모디페닐에테르 (NonaBDE) mg/kg 5 N.D.		mg/kg		5	N.D.
헵타브로모디페닐에테르 (HeptaBDE) mg/kg determined by GC/MS 5 N.D. 옥타브로모디페닐에테르 (OctaBDE) mg/kg 5 N.D. 노나브로모디페닐에테르 (NonaBDE) mg/kg 5 N.D.	헥사브로모디페닐에테르 (HexaBDE)	mg/kg		5	N.D.
옥타브로모디페닐에테르 (OctaBDE) mg/kg 5 N.D. 노나브로모디페닐에테르 (NonaBDE) mg/kg 5 N.D.	헵타브로모디페닐에테르 (HeptaBDE)		determined by GC/MS	5	N.D.
노나브로모디페닐에테르 (NonaBDE) mg/kg 5 N.D.		mg/kg]	5	N.D.
		mg/kg	1	5	N.D.
]	5	N.D.

Tested by : Jooyeon Lee, Chano Kim, Hayan Park

Notes: mg/kg = ppm = parts per million (함량 표시 : 백만분의 일)

<= Less than (결과 값 이하)

N.D. = Not detected (< MDL, 미검출 – 검출한계 이하)

MDL = Method detection limit (검출한계)

Intertek Testing Services Korea Ltd.

Seoul Office: Tel: 02-6090-9500 Fax: 02-3409-0025 Web Site: intertek.co.kr Seoul Lab. Address: 7, Achasan-ro 5-gil, Seongdong-gu, Seoul, 04793 Korea Ulsan Lab. Address: 34, Yongam-gil, Chongryang-myeon, Ulju-gun, Ulsan 44989 Korea







(시 험 성 적 서)

발행면수 (PAGE): 3 of 5

발행일자 (DATE): 2023. 01. 26. 시험성적서 번호 (REPORT NO.): RT23R-S0331-003-K

시료고유번호 (SAMPLE ID NO.) : RT23R-S0331-003

시료명 (SAMPLE DESCRIPTION) : SAN 350

(SAN 350)

(5/ 1 55 5)					
시험항목	CAS번호	단위	분석방법	검출한계	시험결과
(TEST ITEM)	(CAS NO.)	(UNIT)	(TEST METHOD)	(MDL)	(RESULT)
디부틸프탈레이트 (Dibutyl phthalate, DBP)	84-74-2	mg/kg	With reference to IEC 62321-8 Edition 1.0 : 2017,	50	N.D.
디에틸헥실프탈레이트 (Di-(2-ethylhexyl) phthalate, DEHP)	117-81-7	mg/kg		50	N.D.
벤질부틸프탈레이트 (Benzyl butyl phthalate, BBP)	85-68-7	mg/kg	by solvent extraction and determined by GC/MS	50	N.D.
디이소부틸프탈레이트 (Diisobutyl phthalate, DIBP)	84-69-5	mg/kg	es, ms	50	N.D.

Tested by : Hayan Park

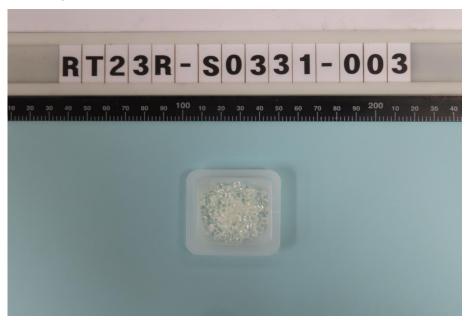
Notes: mg/kg = ppm = parts per million (함량 표시 : 백만분의 일)

< = Less than (결과 값 이하)

N.D. = Not detected (< MDL, 미검출 - 검출한계 이하)

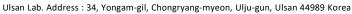
MDL = Method detection limit (검출한계)

* 시료 접수 시 시료 상태 : (View of sample as received)



Intertek Testing Services Korea Ltd.

Seoul Office: Tel: 02-6090-9500 Fax: 02-3409-0025 Web Site: intertek.co.kr Seoul Lab. Address: 7, Achasan-ro 5-gil, Seongdong-gu, Seoul, 04793 Korea









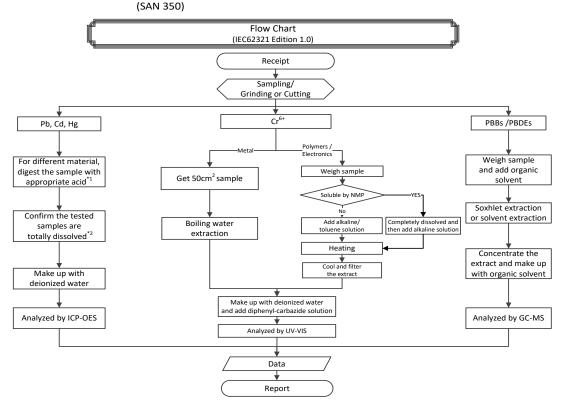
(시 험 성 적 서)

발행면수 (PAGE):4 of 5

발행일자 (DATE): 2023. 01. 26. 시험성적서 번호 (REPORT NO.): RT23R-S0331-003-K

시료고유번호 (SAMPLE ID NO.) : RT23R-S0331-003

시료명 (SAMPLE DESCRIPTION) : SAN 350



Remarks:
*1: List of appropriate acid:

. List of appropriate acid .					
	Material	Acid added for digestion			
	Polymers	HNO ₃ , HCl, HF, H ₂ O ₂ , H3BO ₃			
	Metals	HNO₃, HCl, HF			
	Electronics	HNO ₃ , HCl, H ₂ O ₂ , HBF ₄			

^{*2 :} The samples were dissolved totally by pre-conditioning method according to above flow chart.

Intertek Testing Services Korea Ltd.

Seoul Office: Tel: 02-6090-9500 Fax: 02-3409-0025 Web Site: intertek.co.kr Seoul Lab. Address: 7, Achasan-ro 5-gil, Seongdong-gu, Seoul, 04793 Korea Ulsan Lab. Address: 34, Yongam-gil, Chongryang-myeon, Ulju-gun, Ulsan 44989 Korea







(시 험 성 적 서)

발행면수 (PAGE):5 of 5

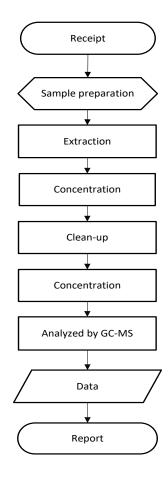
발행일자 (DATE): 2023. 01. 26.

시험성적서 번호 (REPORT NO.): RT23R-S0331-003-K 시료고유번호 (SAMPLE ID NO.) : RT23R-S0331-003

시료명 (SAMPLE DESCRIPTION) : SAN 350

(SAN 350)

Flow Chart (Phthalates)



***** End of Report *****

Except where explicitly agreed in writing, all work and services performed by Intertek is subject to our standard Terms and Conditions which can be obtained at our website: http://www.intertek.com/terms/. Intertek's responsibility and liability are limited to the terms and conditions of the agreement.

This report is made solely on the basis of your instructions and / or information and materials supplied by you and provide no warranty on the tested sample(s) be truly representative of the sample source. The report is not intended to be a recommendation for any particular course of action, you are responsible for acting as you see fit on the basis of the report results. Intertek is under no obligation to refer to or report upon any facts or circumstances which are outside the specific instructions received and accepts no responsibility to any parties whatsoever, following the issue of the report, for any matters arising outside the agreed scope of the works. This report does not discharge or release you from your legal obligations and duties to any other person. You are the only one authorized to permit copying or distribution of this report (and then only in its entirety). Any such third parties to whom this report may be circulated rely on the content of the report solely at their own risk.

This report shall not be reproduced, except in full.

This report is not related to the scope of Korea Laboratory Accreditation Scheme.

Intertek Testing Services Korea Ltd.

Seoul Office: Tel: 02-6090-9500 Fax: 02-3409-0025 Web Site: intertek.co.kr Seoul Lab. Address: 7, Achasan-ro 5-gil, Seongdong-gu, Seoul, 04793 Korea

