**TOY - C P S I A**

**Test Request Form**

**Test Period : 7-10 working days**

\*Available test item only

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| **Applicant Information :** |  | | |
| |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | | Company Name : | Company Registration No.(사업자등록번호) : | | | | | | | Address : |  | | | | | | | Contact Person : |  | | | E-mail Address: | |  | | Telephone : |  | (Ext. |  | ) | Fax: |  | | | | |

**Billing Information :**(If the applicant is different from billing company) **의뢰자와 다른 경우 기입**

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| |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | | Company Name : | Company Registration No.(사업자등록번호) : | | | | | | | Address : |  | | | | | | | Contact Person : |  | | | E-mail Address: | |  | | Telephone : |  | (Ext. |  | ) | Fax: |  | |  |  |  |  |  |  |  | |

**CPC/GCC Information :**

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| **CPC (GCC) :  Yes  No** ( YES 체크 시, 하기 내용 기재 ) \*발급비용 5불 추가   |  |  |  |  | | --- | --- | --- | --- | | **Identification of the Importer / Domestic Manufacturer:** | | **Contact Information for Maintaining Records:** | | | Date of Manufacture: |  | Postal Address: |  | | Place of Manufacture: |  | E-mail Address: |  | | Postal Address: |  | Telephone Number: |  | | Telephone Number: |  | Contact person: |  | | Contact person: |  |  |  | |

**Sample Information**

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  | | --- | --- | | Sample Description : |  | | Age of use : |  | | Manufacturer : |  |  |  |  | | --- | --- | | Buyer : |  | | Other Information: |  | | 이차전지 사용 여부 | **Yes  No** ( YES 체크 시, IEC 62133-2 또는 KC 62133-2 성적서제출) \*붙임 1작성 필요(4~5페이지) | |

**Test(s) Required** (Please fill in information and tick appropriate boxes)

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| --- | --- |
| **CPSIA Package Test :  Yes  No** ( NO 체크 시, 하기 개별 항목 체크 ) | |
|  | Toy Safety - ASTM F 963 |
|  | Heavy Metal Contents – ASTM F 963 |
|  | Lead in Paint /  Surface Coatings CPSC-CH-E1003-09.1 |
|  | Lead in Substrate CPSC-CH-E1001-08.3(for metal), CPSC-CH-E1002-08.3(for non-metal) |
|  | Phthalates CPSC-CH-C1001-09.4 |
|  | Flammability - ASTM F-963 |
|  | Tracking Label Consumer Product Safety Improvement Act(Section 103) |
| **Other Test** (Please indicate test method if possible or special request): | |
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| **Report Delivery Service:**  **Yes[ ], No[ ] Return Remained Sample:**  **Yes[ ], No[ ]** |

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| **COMMENT(S) :** | **(접수 담당)**  **(발행 담당)**  **(기술책임자)** |
|  | |

**[붙임 1]**

**이차전지 사용완구 접수시 사양서의 필수내용**

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| **단전지 사양서 필요사항(Cell Specification Requirements)** | | | | |
| 공통  Cell | 제조자(Manufacturer) | | |  |
| 모델명(일반적으로 숫자의 경우 치수, 제출시료와 다를 경우 문제)  (Model name) | | |  |
| 정격 전압 (Rated voltage) | | | V |
| 최소 용량 (Minimum capacity) | | | mAh |
| 충전  (Charge) | 충전 온도 조건  (Charging temperature condition) | | ℃ ~     ℃ |
| 충전 전압(Charging voltage) | | V |
| 충전 전류  (Charging current) | Max | mA |
| Standard | mA |
| 충전 종지 전압  (discharge final voltage) | | mA |
| 방전  (Discharge) | 방전 종지 전압  (discharge final voltage) | | V |
| 방전 전류  (Discharge current) | Standard | mA |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **전지 사양서 필요사항(Battery specification requirements)** | | | | | | | |
| 공통  Bettery | 제조자(Manufacturer) | | |  | | | |
| 제조일 (코드 표시 가능)  (Date of manufacture/code) | | |  | | | |
| 전지형식 (Battery type)  ((ex)N1A1A2A3N2/N3/N4-N5) | | |  | | | |
| 모델명(Model name) | | |  | | | |
| 정격 전압(공칭전압)  (rated voltage,) | | | V (셀 정격 전압 기준)  (Based on the cell's rated voltage) | | | |
| 정격 용량 (전지 조립 형식)  단전지의 최소 용량 기준  Rated capacity(Battery assembly type)  Based on the minimum capacity of the cell | | | mAh (1S 1P) | | | |
| 충전  (Charge) | 충전 온도 조건  (Charging temperature condition) | | ℃ ~    ℃ (셀의 충전 범위 초과할 수 없음) | | | |
| 충전 전압(충전 형태)  Charging voltage(Charge type) | | V (USB : ○/● , 커넥터(Connector) : ○/● ,  케이블(Cable) : ○/● ) | | | |
| Max :       V | | 과충전(Overcharge) Max :      V  사양서 상 Max 전압  (Maximum voltage in specification) | |
| 충전 전류  (Charging current) | Max | mA (USB의 경우 실제 가능한 값)  (Actual values available when charging with USB) | | | |
| Standard | mA (USB의 경우 실제 가능한 값)  (Actual values available when charging with USB) | | | |
| 충전 종지 전류  (Discharge final voltage) | | mA | | | |
| 권장 충전 시간  Recommended charging time | |  | | | |
| 방전  (Discharge) | 방전 종지 전압  (Discharge final voltage) | | V (셀 방전 종지 전압보다 낮을 수 없음)  (Cannot be lower than cell discharge final voltage) | | | |
| 방전 전류  (discharge current) | Standard | mA | | | |
| 전지 | 보호 회로  (Safety Circuit) | 충전(charge) | 과전압  overvoltage | V ±      V | | | |
| 과전류  over current | - | | | |
| 방전(discharge) | 과전압  overvoltage | V ±      V | | | |
| 과전류  over current | ~     A | | | |
| 기타사항 | | 전처리 |  | 과충전 |  | 외부단락 |  |
| USB 도선제공시 필요사항 | | | | | | | |
| USB 입력범위(usb input range) | | | |  | | | |

* 상기 시험 조건과 사양서 상의 조건이 상이할 경우 시료 다시 제출 및 시험이 다시 진행되어야 함.