TARIKH :

ANALYST :

TERMOMETER :

SUHU :

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| BIL. | DOSEJ | NO.SAMPEL | SUHU AIR  (◦C) | ALAT/APPARATUS | DC  (MM) | MASA (MIN) | CAKERA |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |

MIX STD TRAD (WEIGHING METHOD)

|  |
| --- |
| Hg & Cd Stock Solution (Prepare Weekly) |
| 1.25g 1000ppm **Hg** 50g  Deionized water  + → (25 ppm **Hg**; 15ppm **Cd**)  0.75g 1000ppm **Cd**  \*To be stored under controlled temperature before next usage |

|  |  |
| --- | --- |
| Mix Std Trad Solution ( freshly prepare before use) | |
| 2g Hg [25ppm] & Cd [15ppm]  Stock Solution | Up to 100g with deionized water  [5ppm **As**, 10ppm **Pb**, 0.3ppm **Cd** &  0.5ppm **Hg**] |
| 1g 1000ppm **Pb** |
| 0.5g 1000ppm **As** |

**ANALYTICAL BALANCE XP 205 DR**

**SENSITIVITY CHECK TOLERANCE:**

**500mg = NMT 0.25mg OR 0.00025g**

**200g = NMT 0.1g**

**REPEATABILITY TOLERANCE:**

**10g = NMT 0.1 % (USP)**

**ANALYTICAL BALANCE PG-603S**

**DETERMINATION FOR LIMIT OF TOLERANCE**

= Standard weight × process tolerance × ½

Where process tolerance =0.1%

**SENSITIVITY CHECK TOLERANCE:**

**10g = NMT 0.005g**

**200g = NMT 0.1g**

**REPEATABILITY TOLERANCE:**

**10g = NMT 0.1 % (USP)**

**ANALYTICAL BALANCE MSA 225S-100-DA**

**SENSITIVITY CHECK TOLERANCE:**

**100g = NMT 0.05mg OR 0.00005g**

**200g = NMT 0.1g**

**REPEATABILITY TOLERANCE:**

**10g = NMT 0.1 % (USP)**

|  |  |
| --- | --- |
| **DOSAGE** | **DESKRIPSI / RUPABENTUK FIZIKAL** |
| **KAPSUL** | Kapsul keras/lembut  Warna sarung (cth: jernih,merah,biru dll)  Terdapat cetakan \_\_\_\_\_\_\_\_\_\_\_\_\_ jika ada  Warna serbuk/granul dalam kapsul (cth: perang,hijau,hitam dll)  ATAU  Warna cecair/paste dalam kapsul (cth: perang,hijau,hitam dll) |
| **TABLET** | Tablet bulat/segitiga/oval/oblong dll  Permukaan tablet: rata/cembung dll  Warna tablet (cth: jingga,perang,hijau,hitam dll)  Terdapat cetakan \_\_\_\_\_\_\_\_\_\_\_\_\_ jika ada |
| **PIL** | Pil keras/paste,  Warna pil (cth : perang,hitam,putih dll) |
| **CECAIR** | Cecair  Warna cecair (cth: perang,kuning,jernih dll)  \*tidak perlu nyatakan kepekatan /minyak/sirap |
| **SALAP/KRIM** | Salap/Krim  Warna salap/ krim (cth: putih,perang,hitam dll) |
| **SERBUK** | Serbuk /Serbuk teh (sekiranya rupa seperti serbuk teh)  Warna serbuk (cth: perang,putih,hijau dll) |
| **PLASTER** | Plaster  Warna plaster (cth: putih,perang,hitam dll)  \*plaster+ serbuk tidak perlu nyatakan warna powder |

**ELECTROTHERMAL CLASSIC KNIFE MILL:**

**(AVLAB): 1. 006-003659**

**1.006-004790 2. 006-004858**

**2.006-004791 3. 006-004838**

**3.006-004792 4. 006-002407**

**4.006-004787**

**5.006-004788**

**6.006-004789**

**TRACE METAL DIGESTOR:**

**GH 1- 006-004057**

**GH 2-006-005370**

**T1 006-004864**

**T2 006-004865**

**T3 006-004866**

**T4 006-004867**

**2022**

**2022**

**2023**

**2023**

**2023**