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| UNIT ANALISIS TRADISIONAL **BORANG PERLULUHAN SAMPEL PRODUK TRADISIONAL** | |
| **NO. SAMPEL** | 2024120085 |
| **BENTUK DOSEJ** | KAPSUL KERAS |

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| **REAGENT BLANK (RB) ID :** | HNO­3­ | H2O2 | HCl |

**INTERNAL QUALITY CONTROL (IQC)** Mix Std ID: TRAD 261224

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| IQC ID | Berat sampel | Berat bersih larutan |
| IQC BLANK | 0.501 g | 50.039 g |
| IQC A pow 261224 | 0.501 g | 50.043 g |
| IQC B | 0.500 g | 50.098 g |

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|  | Content of elements spiked (µg) (Titan) | Content of elements spiked (µg) (Gerhadt) | Content of elements spiked in IQC sample (µg/g)  [content of elements spiked ÷ sample weight] | |
| IQC A | IQC B |
| As | 2.5 | 7.5 | 4.990 | 5.000 |
| Hg | 0.25 | 0.75 | 0.499 | 0.500 |
| Pb | 5 | 15 | 9.980 | 10.000 |
| Cd | 0.15 | 0.45 | 0.299 | 0.300 |

**KAEDAH PERLULUHAN (PKKK/200/UAT/003; PKKK/300/UAT/045; PKKK/300/UAT/046)**

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| **□ KAEDAH A:** Program “TRAD Liquid/ Pill”Microwave \_\_\_\_\_\_\_\_\_ Knife Mill: \_\_\_1\_\_  **□ KAEDAH B:** Program “TRAD Softcaps”Microwave \_\_\_\_\_\_\_\_\_  **□ KAEDAH C:** Program “TRAD Powder”Microwave \_\_\_\_\_\_T3\_\_\_  **□ KAEDAH D:** Program “TRAD Ointment”Microwave \_\_\_\_\_\_\_\_\_  **□ KAEDAH E:** Heating Mantle \_\_\_\_\_\_\_\_  **□ KAEDAH F:** Gerhardt Trace Metal Digestor \_\_\_\_\_ |

**CETAKAN BERAT SAMPEL**

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| Analytical Balance: XP 205DR  MSA 225S-100-DA PG 603S  MSE 225S-100-DU Lain-lain: ­­­­\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_­ | |
| Berat botol plastik:  Lekatkan cetakan berat di sini  Berat akhir:  Lekatkan cetakan berat di sini  Lekatkan cetakan berat di sini  (Selepas pencairan sampel) | Berat sampel:  Lekatkan cetakan berat di sini  Berat bersih larutan sampel  (Berat akhir - Berat botol plastik): 50.042 g |

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| **TANDATANGAN PENGANALISIS & TARIKH:** | **TANDATANGAN PENYEMAK & TARIKH:** |
| PERMIT ASYIKIN 26/12/2024 |  |