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| UNIT ANALISIS TRADISIONAL **BORANG PERLULUHAN SAMPEL PRODUK TRADISIONAL AAS** | |
| **NO. SAMPEL** |  |
| **BENTUK DOSEJ** |  |

**REAGENT BLANK (RB)**

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| RB ID: | HNO­3­ | H2O2 | HCl |

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

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| IQC ID | Berat sampel | Berat bersih larutan |
| IQC BLANK | g | g |
| IQC A | g | g |
| IQC B | g | g |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | 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 |  |  |
| Hg | 0.25 | 0.75 |  |  |
| Pb | 5 | 15 |  |  |
| Cd | 0.15 | 0.45 |  |  |

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

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| **□ KAEDAH A:** Program “TRAD Liquid/ Pill”Microwave \_\_\_\_\_\_\_\_\_ Knife Mill: \_\_\_\_\_\_\_\_\_  **□ KAEDAH B:** Program “TRAD Softcaps”Microwave \_\_\_\_\_\_\_\_\_  **□ KAEDAH C:** Program “TRAD Powder”Microwave \_\_\_\_\_\_\_\_\_  **□ 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): \_\_\_\_\_\_\_\_\_\_\_\_ g |

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| **TANDATANGAN PENGANALISIS & TARIKH:** | **TANDATANGAN PENYEMAK & TARIKH:** |
|  |  |