**GOVERNMENT OF ANDHRA PRADESH**

**DRUGS CONTROL LABORATORY,**

**VIJAYAWADA**

**ANALYTICAL TEST REPORT**

|  |  |  |  |
| --- | --- | --- | --- |
| 1 | Name of the Organization from whom the Sample received | : | M.D, APMSIDC, Hyderabad |
| 2 | Serial Number & Date of Memorandum | : | Letter of the M.D Dated: 30/08/2017. |
| 3 | Number of the Sample | : | AP-06558 |
| 4 | Date of Receipt | : | 13/10/2017 |
| 5 | Name of the Drug purporting to be Contained in the Sample | : | IFA SYRUP  (Ferrous Sulphate & Folic Acid Syrup IP)  B.NO: ---- M.D: 02/2017 E.D: 07/2018 |
| 6 | Result of Test or Analysis with Protocols of the tests applied | : | I.P |
| 7 | Composition | : | Each ml contains:  Ferrous Sulphate IP as Heptahydrate  eq. to elemental Ferrous Iron 20mg  Folic Acid IP 100mcg |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Test Done** | **Found** | **Claim** | **Limits** | **Complies/ Not Complies** |
| Net Content | 05x60ml | -- | -- | -- |
| Description | Dark brown coloured syrup | -- | -- | **Complies** |
| Identification | Positive for Ferrous Iron and Sulphates as per IP  Positive for Folic Acid as per IP | -- | -- | **Complies** |
| Weight per ml | 1.0834gm | -- | NLT 1.0677gm | **Complies** |
| PH | 3.4 | -- | 4.5 -5.5 | **Not Complies** |
| Assay for Elemental Ferrous Iron Ref: As per IP | 20.90 mg | 20 mg | 18 mg – 22 mg | **Complies** |

In the opinion of the undersigned, the sample referred above is of **NOT OF STANDARD QUALITY** as per the IP requirements in respect of the tests conducted

GOVERNMENT ANALYST

Date: /10/2017.

**GOVERNMENT OF ANDHRA PRADESH**

**DRUGS CONTROL LABORATORY,**

**VIJAYAWADA**

**ANALYTICAL TEST REPORT**

|  |  |  |  |
| --- | --- | --- | --- |
| 1 | Name of the Organization from whom the Sample received | : | M.D, APMSIDC, Hyderabad |
| 2 | Serial Number & Date of Memorandum | : | Letter of the M.D Dated: 30/08/2017. |
| 3 | Number of the Sample | : | AP-06559 |
| 4 | Date of Receipt | : | 13/10/2017 |
| 5 | Name of the Drug purporting to be Contained in the Sample | : | IFA SYRUP  (Ferrous Sulphate & Folic Acid Syrup IP)  B.NO: ---- M.D: 02/2017 E.D: 07/2018 |
| 6 | Result of Test or Analysis with Protocols of the tests applied | : | I.P |
| 7 | Composition | : | Each ml contains:  Ferrous Sulphate IP as Heptahydrate  eq. to elemental Ferrous Iron 20mg  Folic Acid IP 100mcg |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Test Done** | **Found** | **Claim** | **Limits** | **Complies/ Not Complies** |
| Net Content | 05x60ml | -- | -- | -- |
| Description | Dark brown coloured syrup | -- | -- | **Complies** |
| Identification | Positive for Ferrous Iron and Sulphates as per IP  Positive for Folic Acid as per IP | -- | -- | **Complies** |
| Weight per ml | 1.0824gm | -- | NLT 1.0677gm | **Complies** |
| PH | 3.6 | -- | 4.5 -5.5 | **Not Complies** |
| Assay for Elemental Ferrous Iron Ref: As per IP | 21.16 mg | 20 mg | 18 mg – 22 mg | **Complies** |

In the opinion of the undersigned, the sample referred above is of **NOT OF STANDARD QUALITY** as per the IP requirements in respect of the tests conducted

GOVERNMENT ANALYST

Date: /10/2017.

**GOVERNMENT OF ANDHRA PRADESH**

**DRUGS CONTROL LABORATORY,**

**VIJAYAWADA**

**ANALYTICAL TEST REPORT**

|  |  |  |  |
| --- | --- | --- | --- |
| 1 | Name of the Organization from whom the Sample received | : | M.D, APMSIDC, Hyderabad |
| 2 | Serial Number & Date of Memorandum | : | Letter of the M.D Dated: 30/08/2017. |
| 3 | Number of the Sample | : | AP-06560 |
| 4 | Date of Receipt | : | 13/10/2017 |
| 5 | Name of the Drug purporting to be Contained in the Sample | : | IFA SYRUP  (Ferrous Sulphate & Folic Acid Syrup IP)  B.NO: ---- M.D: 02/2017 E.D: 07/2018 |
| 6 | Result of Test or Analysis with Protocols of the tests applied | : | I.P |
| 7 | Composition | : | Each ml contains:  Ferrous Sulphate IP as Heptahydrate  eq. to elemental Ferrous Iron 20mg  Folic Acid IP 100mcg |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Test Done** | **Found** | **Claim** | **Limits** | **Complies/ Not Complies** |
| Net Content | 05x60ml | -- | -- | -- |
| Description | Dark brown coloured syrup | -- | -- | **Complies** |
| Identification | Positive for Ferrous Iron and Sulphates as per IP  Positive for Folic Acid as per IP | -- | -- | **Complies** |
| Weight per ml | 1.0896gm | -- | NLT 1.0677gm | **Complies** |
| PH | 3.52 | -- | 4.5 -5.5 | **Not Complies** |
| Assay for Elemental Ferrous Iron Ref: As per IP | 20.62 mg | 20 mg | 18 mg – 22 mg | **Complies** |

In the opinion of the undersigned, the sample referred above is of **NOT OF STANDARD QUALITY** as per the IP requirements in respect of the tests conducted

GOVERNMENT ANALYST

Date: /10/2017.

**GOVERNMENT OF ANDHRA PRADESH**

**DRUGS CONTROL LABORATORY,**

**VIJAYAWADA**

**ANALYTICAL TEST REPORT**

|  |  |  |  |
| --- | --- | --- | --- |
| 1 | Name of the Organization from whom the Sample received | : | M.D, APMSIDC, Hyderabad |
| 2 | Serial Number & Date of Memorandum | : | Letter of the M.D Dated: 30/08/2017. |
| 3 | Number of the Sample | : | AP-06561 |
| 4 | Date of Receipt | : | 13/10/2017 |
| 5 | Name of the Drug purporting to be Contained in the Sample | : | IFA SYRUP  (Ferrous Sulphate & Folic Acid Syrup IP)  B.NO: ---- M.D: 02/2017 E.D: 07/2018 |
| 6 | Result of Test or Analysis with Protocols of the tests applied | : | I.P |
| 7 | Composition | : | Each ml contains:  Ferrous Sulphate IP as Heptahydrate  eq. to elemental Ferrous Iron 20mg  Folic Acid IP 100mcg |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Test Done** | **Found** | **Claim** | **Limits** | **Complies/ Not Complies** |
| Net Content | 05x60ml | -- | -- | -- |
| Description | Dark brown coloured syrup | -- | -- | **Complies** |
| Identification | Positive for Ferrous Iron and Sulphates as per IP  Positive for Folic Acid as per IP | -- | -- | **Complies** |
| Weight per ml | 1.0967gm | -- | NLT 1.0677gm | **Complies** |
| PH | 3.56 | -- | 4.5 -5.5 | **Not Complies** |
| Assay for Elemental Ferrous Iron Ref: As per IP | 20.90 mg | 20 mg | 18 mg – 22 mg | **Complies** |

In the opinion of the undersigned, the sample referred above is of **NOT OF STANDARD QUALITY** as per the IP requirements in respect of the tests conducted

GOVERNMENT ANALYST

Date: /10/2017.

**GOVERNMENT OF ANDHRA PRADESH**

**DRUGS CONTROL LABORATORY,**

**VIJAYAWADA**

**ANALYTICAL TEST REPORT**

|  |  |  |  |
| --- | --- | --- | --- |
| 1 | Name of the Organization from whom the Sample received | : | M.D, APMSIDC, Hyderabad |
| 2 | Serial Number & Date of Memorandum | : | Letter of the M.D Dated: 30/08/2017. |
| 3 | Number of the Sample | : | AP-06562 |
| 4 | Date of Receipt | : | 13/10/2017 |
| 5 | Name of the Drug purporting to be Contained in the Sample | : | IFA SYRUP  (Ferrous Sulphate & Folic Acid Syrup IP)  B.NO: ---- M.D: 02/2017 E.D: 07/2018 |
| 6 | Result of Test or Analysis with Protocols of the tests applied | : | I.P |
| 7 | Composition | : | Each ml contains:  Ferrous Sulphate IP as Heptahydrate  eq. to elemental Ferrous Iron 20mg  Folic Acid IP 100mcg |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Test Done** | **Found** | **Claim** | **Limits** | **Complies/ Not Complies** |
| Net Content | 05x60ml | -- | -- | -- |
| Description | Dark brown coloured syrup | -- | -- | **Complies** |
| Identification | Positive for Ferrous Iron and Sulphates as per IP  Positive for Folic Acid as per IP | -- | -- | **Complies** |
| Weight per ml | 1.0893gm | -- | NLT 1.0677gm | **Complies** |
| PH | 4.682 | -- | 4.5 -5.5 | **Complies** |
| Assay for Elemental Ferrous Iron Ref: As per IP | 20.35 mg | 20 mg | 18 mg – 22 mg | **Complies** |

In the opinion of the undersigned, the sample referred above is of **STANDARD QUALITY** as per the IP requirements in respect of the tests conducted

GOVERNMENT ANALYST

Date: /10/2017.

**GOVERNMENT OF ANDHRA PRADESH**

**DRUGS CONTROL LABORATORY,**

**VIJAYAWADA**

**ANALYTICAL TEST REPORT**

|  |  |  |  |
| --- | --- | --- | --- |
| 1 | Name of the Organization from whom the Sample received | : | M.D, APMSIDC, Hyderabad |
| 2 | Serial Number & Date of Memorandum | : | Letter of the M.D Dated: 30/08/2017. |
| 3 | Number of the Sample | : | AP-06563 |
| 4 | Date of Receipt | : | 13/10/2017 |
| 5 | Name of the Drug purporting to be Contained in the Sample | : | IFA SYRUP  (Ferrous Sulphate & Folic Acid Syrup IP)  B.NO: ---- M.D: 02/2017 E.D: 07/2018 |
| 6 | Result of Test or Analysis with Protocols of the tests applied | : | I.P |
| 7 | Composition | : | Each ml contains:  Ferrous Sulphate IP as Heptahydrate  eq. to elemental Ferrous Iron 20mg  Folic Acid IP 100mcg |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Test Done** | **Found** | **Claim** | **Limits** | **Complies/ Not Complies** |
| Net Content | 05x60ml | -- | -- | -- |
| Description | Dark brown coloured syrup | -- | -- | **Complies** |
| Identification | Positive for Ferrous Iron and Sulphates as per IP  Positive for Folic Acid as per IP | -- | -- | **Complies** |
| Weight per ml | 1.0897gm | -- | NLT 1.0677gm | **Complies** |
| PH | 3.472 | -- | 4.5 -5.5 | **Not Complies** |
| Assay for Elemental Ferrous Iron Ref: As per IP | 20.62 mg | 20 mg | 18 mg – 22 mg | **Complies** |

In the opinion of the undersigned, the sample referred above is of **NOT OF STANDARD QUALITY** as per the IP requirements in respect of the tests conducted

GOVERNMENT ANALYST

Date: /10/2017.

**GOVERNMENT OF ANDHRA PRADESH**

**DRUGS CONTROL LABORATORY,**

**VIJAYAWADA**

**ANALYTICAL TEST REPORT**

|  |  |  |  |
| --- | --- | --- | --- |
| 1 | Name of the Organization from whom the Sample received | : | M.D, APMSIDC, Hyderabad |
| 2 | Serial Number & Date of Memorandum | : | Letter of the M.D Dated: 30/08/2017. |
| 3 | Number of the Sample | : | AP-06564 |
| 4 | Date of Receipt | : | 13/10/2017 |
| 5 | Name of the Drug purporting to be Contained in the Sample | : | IFA SYRUP  (Ferrous Sulphate & Folic Acid Syrup IP)  B.NO: ---- M.D: 02/2017 E.D: 07/2018 |
| 6 | Result of Test or Analysis with Protocols of the tests applied | : | I.P |
| 7 | Composition | : | Each ml contains:  Ferrous Sulphate IP as Heptahydrate  eq. to elemental Ferrous Iron 20mg  Folic Acid IP 100mcg |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Test Done** | **Found** | **Claim** | **Limits** | **Complies/ Not Complies** |
| Net Content | 05x60ml | -- | -- | -- |
| Description | Dark brown coloured syrup | -- | -- | **Complies** |
| Identification | Positive for Ferrous Iron and Sulphates as per IP  Positive for Folic Acid as per IP | -- | -- | **Complies** |
| Weight per ml | 1.0915gm | -- | NLT 1.0677gm | **Complies** |
| PH | 3.564 | -- | 4.5 -5.5 | **Not Complies** |
| Assay for Elemental Ferrous Iron Ref: As per IP | 20.90 mg | 20 mg | 18 mg – 22 mg | **Complies** |

In the opinion of the undersigned, the sample referred above is of **NOT OF STANDARD QUALITY** as per the IP requirements in respect of the tests conducted

GOVERNMENT ANALYST

Date: /10/2017.

**GOVERNMENT OF ANDHRA PRADESH**

**DRUGS CONTROL LABORATORY,**

**VIJAYAWADA**

**ANALYTICAL TEST REPORT**

|  |  |  |  |
| --- | --- | --- | --- |
| 1 | Name of the Organization from whom the Sample received | : | M.D, APMSIDC, Hyderabad |
| 2 | Serial Number & Date of Memorandum | : | Letter of the M.D Dated: 30/08/2017. |
| 3 | Number of the Sample | : | AP-06565 |
| 4 | Date of Receipt | : | 13/10/2017 |
| 5 | Name of the Drug purporting to be Contained in the Sample | : | IFA SYRUP  (Ferrous Sulphate & Folic Acid Syrup IP)  B.NO: ---- M.D: 02/2017 E.D: 07/2018 |
| 6 | Result of Test or Analysis with Protocols of the tests applied | : | I.P |
| 7 | Composition | : | Each ml contains:  Ferrous Sulphate IP as Heptahydrate  eq. to elemental Ferrous Iron 20mg  Folic Acid IP 100mcg |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Test Done** | **Found** | **Claim** | **Limits** | **Complies/ Not Complies** |
| Net Content | 05x60ml | -- | -- | -- |
| Description | Dark brown coloured syrup | -- | -- | **Complies** |
| Identification | Positive for Ferrous Iron and Sulphates as per IP  Positive for Folic Acid as per IP | -- | -- | **Complies** |
| Weight per ml | 1.0884gm | -- | NLT 1.0677gm | **Complies** |
| PH | 3.472 | -- | 4.5 -5.5 | **Not Complies** |
| Assay for Elemental Ferrous Iron Ref: As per IP | 20.90 mg | 20 mg | 18 mg – 22 mg | **Complies** |

In the opinion of the undersigned, the sample referred above is of **NOT OF STANDARD QUALITY** as per the IP requirements in respect of the tests conducted

GOVERNMENT ANALYST

Date: /10/2017.

**GOVERNMENT OF ANDHRA PRADESH**

**DRUGS CONTROL LABORATORY,**

**VIJAYAWADA**

**ANALYTICAL TEST REPORT**

|  |  |  |  |
| --- | --- | --- | --- |
| 1 | Name of the Organization from whom the Sample received | : | M.D, APMSIDC, Hyderabad |
| 2 | Serial Number & Date of Memorandum | : | Letter of the M.D Dated: 30/08/2017. |
| 3 | Number of the Sample | : | AP-06566 |
| 4 | Date of Receipt | : | 13/10/2017 |
| 5 | Name of the Drug purporting to be Contained in the Sample | : | IFA SYRUP  (Ferrous Sulphate & Folic Acid Syrup IP)  B.NO: ---- M.D: 02/2017 E.D: 07/2018 |
| 6 | Result of Test or Analysis with Protocols of the tests applied | : | I.P |
| 7 | Composition | : | Each ml contains:  Ferrous Sulphate IP as Heptahydrate  eq. to elemental Ferrous Iron 20mg  Folic Acid IP 100mcg |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Test Done** | **Found** | **Claim** | **Limits** | **Complies/ Not Complies** |
| Net Content | 05x60ml | -- | -- | -- |
| Description | Dark brown coloured syrup | -- | -- | **Complies** |
| Identification | Positive for Ferrous Iron and Sulphates as per IP  Positive for Folic Acid as per IP | -- | -- | **Complies** |
| Weight per ml | 1.0739gm | -- | NLT 1.0677gm | **Complies** |
| PH | 3.918 | -- | 4.5 -5.5 | **Not Complies** |
| Assay for Elemental Ferrous Iron Ref: As per IP | 21.77 mg | 20 mg | 18 mg – 22 mg | **Complies** |

In the opinion of the undersigned, the sample referred above is of **NOT OF STANDARD QUALITY** as per the IP requirements in respect of the tests conducted

GOVERNMENT ANALYST

Date: /10/2017.

**GOVERNMENT OF ANDHRA PRADESH**

**DRUGS CONTROL LABORATORY,**

**VIJAYAWADA**

**ANALYTICAL TEST REPORT**

|  |  |  |  |
| --- | --- | --- | --- |
| 1 | Name of the Organization from whom the Sample received | : | M.D, APMSIDC, Hyderabad |
| 2 | Serial Number & Date of Memorandum | : | Letter of the M.D Dated: 30/08/2017. |
| 3 | Number of the Sample | : | AP-06567 |
| 4 | Date of Receipt | : | 13/10/2017 |
| 5 | Name of the Drug purporting to be Contained in the Sample | : | IFA SYRUP  (Ferrous Sulphate & Folic Acid Syrup IP)  B.NO: ---- M.D: 02/2017 E.D: 07/2018 |
| 6 | Result of Test or Analysis with Protocols of the tests applied | : | I.P |
| 7 | Composition | : | Each ml contains:  Ferrous Sulphate IP as Heptahydrate  eq. to elemental Ferrous Iron 20mg  Folic Acid IP 100mcg |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Test Done** | **Found** | **Claim** | **Limits** | **Complies/ Not Complies** |
| Net Content | 05x60ml | -- | -- | -- |
| Description | Dark brown coloured syrup | -- | -- | **Complies** |
| Identification | Positive for Ferrous Iron and Sulphates as per IP  Positive for Folic Acid as per IP | -- | -- | **Complies** |
| Weight per ml | 1.0688gm | -- | NLT 1.0677gm | **Complies** |
| PH | 3.406 | -- | 4.5 -5.5 | **Not Complies** |
| Assay for Elemental Ferrous Iron Ref: As per IP | 21.80 mg | 20 mg | 18 mg – 22 mg | **Complies** |

In the opinion of the undersigned, the sample referred above is of **NOT OF STANDARD QUALITY** as per the IP requirements in respect of the tests conducted

GOVERNMENT ANALYST

Date: /10/2017.

**GOVERNMENT OF ANDHRA PRADESH**

**DRUGS CONTROL LABORATORY,**

**VIJAYAWADA**

**ANALYTICAL TEST REPORT**

|  |  |  |  |
| --- | --- | --- | --- |
| 1 | Name of the Organization from whom the Sample received | : | M.D, APMSIDC, Hyderabad |
| 2 | Serial Number & Date of Memorandum | : | Letter of the M.D Dated: 30/08/2017. |
| 3 | Number of the Sample | : | AP-06568 |
| 4 | Date of Receipt | : | 13/10/2017 |
| 5 | Name of the Drug purporting to be Contained in the Sample | : | IFA SYRUP  (Ferrous Sulphate & Folic Acid Syrup IP)  B.NO: ---- M.D: 02/2017 E.D: 07/2018 |
| 6 | Result of Test or Analysis with Protocols of the tests applied | : | I.P |
| 7 | Composition | : | Each ml contains:  Ferrous Sulphate IP as Heptahydrate  eq. to elemental Ferrous Iron 20mg  Folic Acid IP 100mcg |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Test Done** | **Found** | **Claim** | **Limits** | **Complies/ Not Complies** |
| Net Content | 05x60ml | -- | -- | -- |
| Description | Dark brown coloured syrup | -- | -- | **Complies** |
| Identification | Positive for Ferrous Iron and Sulphates as per IP  Positive for Folic Acid as per IP | -- | -- | **Complies** |
| Weight per ml | 1.0682gm | -- | NLT 1.0677gm | **Complies** |
| PH | 3.552 | -- | 4.5 -5.5 | **Not Complies** |
| Assay for Elemental Ferrous Iron Ref: As per IP | 21.76 mg | 20 mg | 18 mg – 22 mg | **Complies** |

In the opinion of the undersigned, the sample referred above is of **NOT OF STANDARD QUALITY** as per the IP requirements in respect of the tests conducted

GOVERNMENT ANALYST

Date: /10/2017.

**GOVERNMENT OF ANDHRA PRADESH**

**DRUGS CONTROL LABORATORY,**

**VIJAYAWADA**

**ANALYTICAL TEST REPORT**

|  |  |  |  |
| --- | --- | --- | --- |
| 1 | Name of the Organization from whom the Sample received | : | M.D, APMSIDC, Hyderabad |
| 2 | Serial Number & Date of Memorandum | : | Letter of the M.D Dated: 30/08/2017. |
| 3 | Number of the Sample | : | AP-06569 |
| 4 | Date of Receipt | : | 13/10/2017 |
| 5 | Name of the Drug purporting to be Contained in the Sample | : | IFA SYRUP  (Ferrous Sulphate & Folic Acid Syrup IP)  B.NO: ---- M.D: 02/2017 E.D: 07/2018 |
| 6 | Result of Test or Analysis with Protocols of the tests applied | : | I.P |
| 7 | Composition | : | Each ml contains:  Ferrous Sulphate IP as Heptahydrate  eq. to elemental Ferrous Iron 20mg  Folic Acid IP 100mcg |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Test Done** | **Found** | **Claim** | **Limits** | **Complies/ Not Complies** |
| Net Content | 05x60ml | -- | -- | -- |
| Description | Dark brown coloured syrup | -- | -- | **Complies** |
| Identification | Positive for Ferrous Iron and Sulphates as per IP  Positive for Folic Acid as per IP | -- | -- | **Complies** |
| Weight per ml | 1.077gm | -- | NLT 1.0677gm | **Complies** |
| PH | 3.91 | -- | 4.5 -5.5 | **Not Complies** |
| Assay for Elemental Ferrous Iron Ref: As per IP | 21.73 mg | 20 mg | 18 mg – 22 mg | **Complies** |

In the opinion of the undersigned, the sample referred above is of **NOT OF STANDARD QUALITY** as per the IP requirements in respect of the tests conducted

GOVERNMENT ANALYST

Date: /10/2017.

**GOVERNMENT OF ANDHRA PRADESH**

**DRUGS CONTROL LABORATORY,**

**VIJAYAWADA**

**ANALYTICAL TEST REPORT**

|  |  |  |  |
| --- | --- | --- | --- |
| 1 | Name of the Organization from whom the Sample received | : | M.D, APMSIDC, Hyderabad |
| 2 | Serial Number & Date of Memorandum | : | Letter of the M.D Dated: 30/08/2017. |
| 3 | Number of the Sample | : | AP-06570 |
| 4 | Date of Receipt | : | 13/10/2017 |
| 5 | Name of the Drug purporting to be Contained in the Sample | : | IFA SYRUP  (Ferrous Sulphate & Folic Acid Syrup IP)  B.NO: ---- M.D: 02/2017 E.D: 07/2018 |
| 6 | Result of Test or Analysis with Protocols of the tests applied | : | I.P |
| 7 | Composition | : | Each ml contains:  Ferrous Sulphate IP as Heptahydrate  eq. to elemental Ferrous Iron 20mg  Folic Acid IP 100mcg |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Test Done** | **Found** | **Claim** | **Limits** | **Complies/ Not Complies** |
| Net Content | 05x60ml | -- | -- | -- |
| Description | Dark brown coloured syrup | -- | -- | **Complies** |
| Identification | Positive for Ferrous Iron and Sulphates as per IP  Positive for Folic Acid as per IP | -- | -- | **Complies** |
| Weight per ml | 1.0682gm | -- | NLT 1.0677gm | **Complies** |
| PH | 3.89 | -- | 4.5 -5.5 | **Not Complies** |
| Assay for Elemental Ferrous Iron Ref: As per IP | 21.73 mg | 20 mg | 18 mg – 22 mg | **Complies** |

In the opinion of the undersigned, the sample referred above is of **NOT OF STANDARD QUALITY** as per the IP requirements in respect of the tests conducted

GOVERNMENT ANALYST

Date: /10/2017.

**GOVERNMENT OF ANDHRA PRADESH**

**DRUGS CONTROL LABORATORY,**

**VIJAYAWADA**

**ANALYTICAL TEST REPORT**

|  |  |  |  |
| --- | --- | --- | --- |
| 1 | Name of the Organization from whom the Sample received | : | M.D, APMSIDC, Hyderabad |
| 2 | Serial Number & Date of Memorandum | : | Letter of the M.D Dated: 30/08/2017. |
| 3 | Number of the Sample | : | AP-06571 |
| 4 | Date of Receipt | : | 13/10/2017 |
| 5 | Name of the Drug purporting to be Contained in the Sample | : | IFA SYRUP  (Ferrous Sulphate & Folic Acid Syrup IP)  B.NO: ---- M.D: 02/2017 E.D: 07/2018 |
| 6 | Result of Test or Analysis with Protocols of the tests applied | : | I.P |
| 7 | Composition | : | Each ml contains:  Ferrous Sulphate IP as Heptahydrate  eq. to elemental Ferrous Iron 20mg  Folic Acid IP 100mcg |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Test Done** | **Found** | **Claim** | **Limits** | **Complies/ Not Complies** |
| Net Content | 05x60ml | -- | -- | -- |
| Description | Dark brown coloured syrup | -- | -- | **Complies** |
| Identification | Positive for Ferrous Iron and Sulphates as per IP  Positive for Folic Acid as per IP | -- | -- | **Complies** |
| Weight per ml | 1.0739gm | -- | NLT 1.0677gm | **Complies** |
| PH | 3.781 | -- | 4.5 -5.5 | **Not Complies** |
| Assay for Elemental Ferrous Iron Ref: As per IP | 21.60 mg | 20 mg | 18 mg – 22 mg | **Complies** |

In the opinion of the undersigned, the sample referred above is of **NOT OF STANDARD QUALITY** as per the IP requirements in respect of the tests conducted

GOVERNMENT ANALYST

Date: /10/2017.

**GOVERNMENT OF ANDHRA PRADESH**

**DRUGS CONTROL LABORATORY,**

**VIJAYAWADA**

**ANALYTICAL TEST REPORT**

|  |  |  |  |
| --- | --- | --- | --- |
| 1 | Name of the Organization from whom the Sample received | : | M.D, APMSIDC, Hyderabad |
| 2 | Serial Number & Date of Memorandum | : | Letter of the M.D Dated: 30/08/2017. |
| 3 | Number of the Sample | : | AP-06572 |
| 4 | Date of Receipt | : | 13/10/2017 |
| 5 | Name of the Drug purporting to be Contained in the Sample | : | IFA SYRUP  (Ferrous Sulphate & Folic Acid Syrup IP)  B.NO: ---- M.D: 02/2017 E.D: 07/2018 |
| 6 | Result of Test or Analysis with Protocols of the tests applied | : | I.P |
| 7 | Composition | : | Each ml contains:  Ferrous Sulphate IP as Heptahydrate  eq. to elemental Ferrous Iron 20mg  Folic Acid IP 100mcg |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Test Done** | **Found** | **Claim** | **Limits** | **Complies/ Not Complies** |
| Net Content | 05x60ml | -- | -- | -- |
| Description | Dark brown coloured syrup | -- | -- | **Complies** |
| Identification | Positive for Ferrous Iron and Sulphates as per IP  Positive for Folic Acid as per IP | -- | -- | **Complies** |
| Weight per ml | 1.0679gm | -- | NLT 1.0677gm | **Complies** |
| PH | 3.451 | -- | 4.5 -5.5 | **Not Complies** |
| Assay for Elemental Ferrous Iron Ref: As per IP | 21.55 mg | 20 mg | 18 mg – 22 mg | **Complies** |

In the opinion of the undersigned, the sample referred above is of **NOT OF STANDARD QUALITY** as per the IP requirements in respect of the tests conducted

GOVERNMENT ANALYST

Date: /10/2017.