



American Remedies Healthcare Pvt. Ltd.

Surajpur, Nahan Road Paonta sahib Dist. Sirmour (H.P)
QUALITY CONTROL DEPARTMENT

CERTIFICATE OF FINISHED PRODUCT ANALYSIS

| | | | |
|--------------------|---|-----------------|----------------|
| Product Name: | Kdion Injection (Phytomenadione Injection IP 1mg/0.5ml) | | |
| Batch No. | 25AR046 | A.R. No. | AFP250045 |
| Batch Size | 1,51000 Vials | Sample Quantity | 60 Nos |
| Mfg. Date | 10/2025 | Date of Testing | 31/10/2025 |
| Exp. Date | 09/2027 | Date of Release | 17/11/2025 |
| Reference Batch No | 25AR046 | MFG. Lic. No. | HP-MB-LL-00235 |

| Sr. No. | Test | Specification | Observation |
|---------|--|--|--|
| 1. | Description | A clear to slightly opalescent pale yellow coloured liquid, when maintained at a temperature below 25°. | Slightly opalescent pale yellow coloured liquid, when maintained at a temperature below 25°. |
| 2. | Identification A. By UV B. By UV | A. When examined in the range 230 nm to 350 nm, a 0.01 per cent w/v solution in ethanol shows absorption maxima at B28 nm and minima at 292 nm. B. When examined in the range 230 nm to 350 nm, a 0.001 per cent w/v solution in ethanol shows absorption maxima at 245, 249, 263 and 271 nm and minima at 256 nm and 266 nm. | Complies |
| 3. | pH | Between 5.0 to 7.5 | 5.65 |
| 4. | Extractable Volume | NLT 0.5 ml | 0.5 ml |
| 5. | Bacterial Endotoxins | NMT 14.0 EU/mg | Less than 14.0 EU/mg |
| 6. | Sterility | Should be Sterile | Sterile |
| 7. | Particulate Matter | Injections that are solutions, when examined under suitable conditions of visibility, are clear and practically free from particles that can be observed on visual inspection by the unaided eye. | Complies |



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| | | | |
|----|---|--------------------------------------|----------------------|
| 8. | Assay: Each 0.5ml contains Phytomenadione IP 1mg | 90.0 to 115.0 % (0.90 to 1.15 mg) | 99.80% (0.998 mg) |
|----|---|--------------------------------------|----------------------|

Remark: The sample is complies as per IP /BP/ USP/IH specification.

| | | | |
|-------------|---|--|---|
| | Prepared By | Checked By | Approved By |
| Sign/Date |  17/11/2025 |  17/11/2025 |  17/11/2025 |
| Name | Prayash | Manisha Thakur | Bhupinder Navet |
| Designation | Officer QC | Executive-QC | Head-QC |

