|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| WhatsApp Image 2024-09-19 at 11 | **DCS ENGINEERS & CONSULTANT Pvt. Ltd.**  **(Formerly known as DC Consultant)**  Mobile : +91-7018819894, +91-9816755805, e-mail : [officialdcspvtltd@gmail.com](mailto:officialdcspvtltd@gmail.com)  **Regd. Office : VPO Taragarh (Rani Di K) Near Taragarh Palace Tehsil Baijnath District Kangra Himachal Pradesh (176081)** | | | | | |
| **Bitumen Content** | **ANALYSIS DATA SHEET QSF-1001** | | | | | |
| Job Card No: | | | | Test: | | |
| Sample Description: | | | | Method: | | |
| DOR: | | DOS: | | DOC: | | Page No: |
| Sample Qty: | | | Residual Sample: | | Sample Retention: | |

|  |
| --- |
|  |

|  |
| --- |
| **BITUMEN CONTENT** |

**Bitumen Extraction Test For…………………………………………….[IRC SP-11]**

|  |  |  |
| --- | --- | --- |
| Sample No. |  | |
| Wt. of sample before Extraction | A (gm) |  |
| Wt. of sample after Extraction | B (gm) |  |
| Wt. of filter paper before Extraction | C (gm) |  |
| Wt. of filter paper after Extraction | D (gm) |  |
| Wt. of Mineral Aggregate | F= D-C (gm) |  |
| Wt. of Total Aggregate | G= B+F (gm) |  |
| Wt. of bitumen Extracted | H= A-G (gm) |  |
| % Bitumen content in mix | (H/A) X 100 |  |

**Checked by Analyst**