The below information on this card relates to the manufacture of a product at its minimum batch size. The product can be formulated in quantities other than the minimum batch side provided they are produced at integers of 0.5 and 1 times the specified value only.

Product Details

|  |  |
| --- | --- |
| **Product Name** | CBD Isolate in Hempseed Oil 1.67% |
| **Product Code** | AA017 |
| **Expected Yield and Tolerance** | 1kg, ±5% |
| **Product Description** |  |
| **Product is** | Standard Product  Customer-Specific Formulation |
| **Customer Name (if applicable)** |  |

Starting materials

|  |  |  |
| --- | --- | --- |
| **Raw Material** | **Quantity Required** | **Wastage** |
| CBD Isolate 98% | 18.367g | 1.3 g |
| Hempseed Oil | 981.633g | 68.7 g |
|  |  |  |

Process Controls and Targets

|  |  |
| --- | --- |
| **Control Target** | **Target and Tolerance** |
| Target Odour | Distinctive hemp |
| Target Colour | Green - brown |
| Target Analytics: CBD | 1.67 % |
| Target Analytics: Delta 8 | No greater than 1mg of all 5 combined |
| Target Analytics: Delta 9 | No greater than 1mg of all 5 combined |
| Target Analytics: CBN | No greater than 1mg of all 5 combined |
| Target Analytics: THCV | No greater than 1mg of all 5 combined |
| Target Analytics: THCA | No greater than 1mg of all 5 combined |

Documentation and Additional Information

|  |  |
| --- | --- |
| **Information Required** | **Document Reference** |
| Work Instruction for method of manufacture | WI-018 |
| Manufacturing Control Sheet | FOR-0036 |
| Storage Requirements for finished goods | Ambient |

|  |
| --- |
| **Do any of the starting materials require specific storage conditions to ensure their stability/safety for use?** |
| No  Yes, please provide details in the box below |
| **Storage Instructions:**  18 – 23 °C |
| **Do any of the starting materials or materials used in the process of producing this product pose a risk to Health and Safety that will not be mitigated by the usual control measures in place as indicated by the work instruction?** |
| No  Yes, please provide details in the box below |
| Risk Details: |
| Control Measures to be Followed: |
| **Any other information that must be understood prior to the formulation of this product?** |
|  |