 **Methyl Bromide – Record of Fumigation for Perishables**

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Job Details** | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Job Identification | | | | | | Customer Name | | | | | | | | Date of Fumigation | | | | | | | Location | | | | | | |
| Consignment Identification | | | | | | | | | | | | | | Certificate Reference | | | | | | | | | | | | | |
| Description of Consignment | | | | | | | | | | | | | | Description of Packaging | | | | | | | | | | | | | |
| **Fumigation Details** | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Treatment Dose Rate  g/m3 hrs | | | | | Treatment Temp  °C | | | | | | | Dose Rate Used  g/m3 | | | | | Volume  m3 | | | | | | | | Dose Amount  g | | |
| **Load Factor:** | | | | | Maximum: %  Estimated: % | | | | | | | **Probe location:** | | | | | 🞏 Inside packaging  🞏 Inserted into pulp | | | | | | | | Time Dosing Finished | | |
| **Temperature Readings** | | | | | | | | | | | | | | | | | | | | | | | | | | **Time** | |
| **1:** | | **2:** | | | | | **3:** | | **4:** | | | | | | **5:** | | | **6:** | | | | | **7:** | | |
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| **Concentration Readings** | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **Phase** | **Time of Reading** | | **STD**  **g/m3** | | | | | **Free airspace** | | | | | | | | **Inside packaging** | | | | | | | | | | | **Equilibrium**  **Calculation** |
| **1:** | | **2:** | | | **3:** | | | **1:** | | | **2:** | | | | | **3:** | | |
| **Start** |  | | |  | | | |  | | |  | |  | | |  | | |  | | | | |  | | | **%** |
|  | | |  | | | |  | | |  | |  | | |  | | |  | | | | |  | | | **%** |
| **End** |  | | |  | | | |  | | |  | |  | | |  | | |  | | | | |  | | |  |
| Comments | | | | | | | | | | | | | | | | | | | | Final TLV ppm  Time Achieved | | | | | | | |
| **Fumigator in Charge** | | | | | | | | | | | | | | | **Government Officer (if supervised)** | | | | | | | | | | | | |
| Name | | | | | | | Signature | | | | | | | | Name | | | | | | | Signature | | | | | |