Grade: BR: \_\_\_\_\_\_\_\_\_\_ Line: \_\_\_\_\_\_\_\_\_ Shift: \_\_\_\_\_\_\_\_\_

Date: \_ \_\_\_\_\_\_\_\_\_\_\_\_ Starting Time: \_\_\_\_:\_\_\_ Lapse:\_\_\_\_\_ Mins

Variation Detail: □ Color Variation □ MFR Variation

1. **Verification Check List**

* Re-verification of final weighing recipe  Re-verification of job card
* Comparison of Job Card with Old Reports  Verification of Raw Material issue
* Weighing Scale Calibration  Verification of Mixing Time
* Verification of Line Parameters  Verification of Mixing Parameters

**○ Verification Check List For Color Variation**

* Instrument Calibration  Standard Re-verification
* Physical Variation From Standard  Re-verification of Chip
* Last Production Standard  Check Chip ratio according to end app.
* Verification of Pigment Lots  Verification of Line / Mixer Cleaning

**○ Verification Check List For MFR Variation**

* Current MFR:\_\_\_\_\_g/10 min  Previous MFR:\_\_\_\_g/10 min
* Verify load (according to grade)  Check MFI cleaning and Temp.
* Verify Polymer Combination Used  Re-verify MFR in next batch

**2. Material Balance of Major Ingredients** (Pigments in case of color variation)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Pigments | Issued (Kg) | Used (Kg) | Balance (Kg) | Present on Line (Kg) | ∆ Difference (Kg) |
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Reason of Variation & Solution:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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Prepared by:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Verified by:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_