

PURE BHUTAN

Dual Extraction Tincture Batch Production Record

1. Batch Information

Product Name	Pershi Dual Extract	Batch No.	RE-220622-01
Raw Material(s)	Pershi	Date of Production	22/06/26
Operator Name	Rabgay	Supervisor	Jegme

2. Pre-Operational Line Clearance and Equipment Check

No.	Inspection Item	Status	Remarks / Initials
1	Work area clean, dry, and free from previous materials	Pass	St.
2	Ultrasonic unit clean and fit for use	Pass	St.
3	Water extraction vessel clean and fit for use	Pass	St.
4	Filtration setup and receiving containers ready	Pass	St.
5	Labels, status tags, and batch record available	Pass	St.
6	No unidentified material present in area	Pass	St.
7	Fire safety precautions confirmed before solvent handling	Pass	St.

3. Raw Material Issue and Verification

No.	Raw Material	Lot / Batch No.	Approval Status	Actual Quantity Used (g/kg/mL/L)	Verified By	Initial
1	Pershi	RE-250927-01	Passed	105 Kg	Jegme	St.
2						
3						
4						
5						

4. Alcohol Extraction by Ultrasound-Assisted Extraction (UAE)

No.	Extraction Vessel ID	Solvent Ratio	Start Time	End Time	Temp. Range (°C)	Operator Name	Operator Initial
1	UAE-V01- Perish	1:10 W/V	10:00 AM	12:00 PM	40°C	Rabgay	8f.
2	UAE-V02- Perish	1:10 W/V	12:00 PM	2:00 PM	40°C	Rabgay	8f.
3	UAE-V03- Perish	1:10 W/V	12:00 PM	2:00 PM	40°C	Rabgay	8f.
4							8f.
5							

5. Alcohol Extract Filtration and Hold

Filtration Completed	Yes / No	Alcohol Extract Volume	8100 mL
Receiving Container ID	RCV-001	Hold Start Time	—
Marc Retained for Water Extraction	Yes / No	Recorded By	Rabgay

6. Transfer of Marc and Preparation for Water Extraction

Marc Transfer Completed	Yes / No	Transferred By	Rabgay
Water Volume Added	—	Transfer / Addition Time	—
Water Extraction Vessel ID	UAE-V02-Perish	Verified By	Jigme

7. Water Extraction Monitoring Log

I.No.	Start Time	End Time	Time Duration	Temperature (°C)	Make-Up Water Added	Observation	Initial
1	2:00 PM	3:30 PM	90 min	40°C	0 mL	uniform mixing	8f.
2							
3							
4							
5							
6							

8. Water Extract Filtration

Filtration Completed	Yes / No	Water Extract Volume	5050mL
Receiving Container ID	RCV-002	Recorded By	Rabgay
Cooling Completed	Yes/No		

9. Pre-Combination Verification

No.	Verification Item	Status	Verified By / Initials
1	Alcohol extract and water extract belong to the same batch	Yes	St.
2	Both extract containers are labeled and traceable	Yes	St.
3	Alcohol extraction completed within approved parameters	Yes	St.
4	Water extraction completed within approved parameters	Yes	St.
5	No visible foreign matter or gross contamination observed	Yes	St.
6	Containers are intact and suitable for combination	Yes	St.

10. Combination of Alcohol and Water Extracts

Alcohol Extract Volume Added	5065mL	Water Extract Volume Added	5065mL
Date / Time of Combination	23/06/26	Operator Initials	St.
Final Alcohol Strength Verified	_____	Verified By	Jigme

11. Final In-Process Check of Combined Tincture

No.	Inspection Item	Result	Remarks
1	Uniform appearance	Yes	Passed
2	Expected color	Yes	Passed
3	No visible foreign matter	Yes	Passed
4	No abnormal phase separation	Yes	Passed
5	Correct labeling and batch identification	Yes	Passed
6	Container condition acceptable	Yes	Passed

12. Deviations and Corrective Action

Stage / Step	Deviation Observed	Action Taken	Disposition	Recorded By

13. QC Review and Final Verification

Batch Record Reviewed	Yes / No	Documentation Complete	Yes / No
QC Disposition	Accepted / Rejected / Hold	Date of Review	23/06/26
Reviewed By	Chokeky	Signature / Initials	Chokeky H Saldon H
Comments	Good for release		