Mountain IPA

- Gravity 15 BLG
- ABV 6.2 %
- IBU **56**
- SRM **6**
- Style American IPA

Batch size

- Expected quantity of finished beer 10 liter(s)
- Trub loss 5 %
- Size with trub loss 10.5 liter(s)
- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 12.7 liter(s)

Mash information

- Mash efficiency **75** %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 9 liter(s)
- Total mash volume 12 liter(s)

Steps

• Temp 67 C, Time 70 min

Mash step by step

- Heat up 9 liter(s) of strike water to 74.8C
- Add grains
- Keep mash 70 min at 67C
- Sparge using 6.7 liter(s) of 76C water or to achieve 12.7 liter(s) of wort

Fermentables

| Туре | Name | Amount | Yield | EBC |
|-------|---------------------------------|-----------------------|-------|-----|
| Grain | Briess - Pale Ale Malt | 2.6 kg <i>(86.7%)</i> | 80 % | 8.5 |
| Grain | Cara Blonde - Castle Malting | 0.4 kg <i>(13.3%)</i> | 78 % | 3.5 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------|---------|--------|--------|------------|
| Boil | Citra | 10 g | 60 min | 13.6 % |
| Boil | Mosaic | 8 g | 30 min | 12.5 % |
| Boil | Chinook | 10 g | 20 min | 11.1 % |

Yeasts

| Name | Туре | Form | Amount | Laboratory |
|--------------|------|------|--------|------------|
| Safale US-05 | Ale | Dry | 11.5 g | Fermentis |