

Colorado APA

- Gravity **11 BLG**
- ABV **4.4 %**
- IBU **40**
- SRM **4.6**
- Style **American Pale Ale**

Batch size

- Expected quantity of finished beer **40 liter(s)**
- Trub loss **5 %**
- Size with trub loss **42.8 liter(s)**
- Boil time **65 min**
- Evaporation rate **10 %/h**
- Boil size **51.9 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **25.2 liter(s)**
- Total mash volume **33.6 liter(s)**

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|---------------------------|---------------|-------|-----|
| Grain | Weyermann - Pale Ale Malt | 8 kg (95.2%) | 85 % | 7 |
| Grain | Colorado Crystal 10 | 0.4 kg (4.8%) | 85 % | 20 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------|------------------------|--------|----------|------------|
| Boil | Horizon | 40 g | 60 min | 14 % |
| Boil | Horizon | 20 g | 10 min | 14 % |
| Boil | Ahtanum | 20 g | 10 min | 5 % |
| Boil | Ahtanum | 40 g | 0 min | 5 % |
| Boil | Columbus/Tomahawk/Zeus | 20 g | 0 min | 15.5 % |
| Boil | Equinox | 20 g | 0 min | 13.1 % |
| Dry Hop | Columbus/Tomahawk/Zeus | 40 g | 4 day(s) | 15.5 % |
| Dry Hop | Equinox | 40 g | 4 day(s) | 13.1 % |

Yeasts

| Name | Type | Form | Amount | Laboratory |
|-------|------|------|--------|------------|
| US-05 | Ale | Dry | 11 g | --- |

Notes

- 260g glukozy na 40l
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