Cherry Brown Ale

- Gravity 13.1 BLG
- ABV 5.3 %
- IBU **42**
- SRM **29.9**
- Style American Brown Ale

Batch size

- Expected quantity of finished beer 15 liter(s)
- Trub loss 5 %
- Size with trub loss 15.8 liter(s)
- · Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 19 liter(s)

Mash information

- Mash efficiency 75 %
- Liquor-to-grist ratio 3.2 liter(s) / kg
- Mash size 13 liter(s)
- Total mash volume 17 liter(s)

Steps

- Temp 67 C, Time 60 min
 Temp 77 C, Time 10 min

Mash step by step

- Heat up 13 liter(s) of strike water to 74.3C
- Add grains
- Keep mash 60 min at 67C
- Keep mash 10 min at 77C
- Sparge using 10.1 liter(s) of 76C water or to achieve 19 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Viking Pale Ale malt	2 kg <i>(49.4%)</i>	80 %	5
Grain	Viking Munich Malt	1 kg <i>(24.7%)</i>	78 %	18
Grain	Caraaroma	0.7 kg <i>(17.3%)</i>	78 %	400
Grain	Weyermann - Carawheat	0.25 kg <i>(6.2%)</i>	77 %	97
Grain	Black Barley (Roast Barley)	0.1 kg <i>(2.5%)</i>	55 %	985

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	lunga	20 g	60 min	11 %
Boil	East Kent Goldings	10 g	20 min	5.1 %
Aroma (end of boil)	East Kent Goldings	20 g	5 min	4.8 %
Aroma (end of boil)	lunga	10 g	5 min	11 %
Dry Hop	Cascade	15 g	20 day(s)	6 %

Yeasts

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

Extras

Туре	Name	Amount	Use for	Time
Flavor	Wiśnie	500 g	Secondary	5 day(s)