Summit Single Hop IPA

- Gravity 14 BLG
- ABV 5.8 %
- IBU **99**
- SRM **4.5**
- 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 8.4 liter(s)
- Total mash volume 11.2 liter(s)

Steps

• Temp 65 C, Time 60 min

Mash step by step

- Heat up 8.4 liter(s) of strike water to 72.5C
- Add grains
- Keep mash 60 min at 65C
- Sparge using 7.1 liter(s) of 76C water or to achieve 12.7 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	ЕВС
Grain	Viking Pale Ale malt	2.8 kg (100%)	80 %	5

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Summit	10 g	55 min	17 %
Boil	Summit	15 g	5 min	17 %
Aroma (end of boil)	Summit	20 g	30 min	17 %
Dry Hop	Summit	45 g	7 day(s)	17 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Safale S-33	Ale	Dry	11.5 g	Fermentis