Kveik Belgian Blond Ale

- Gravity 15.9 BLG
- ABV 6.7 %
- IBU 26
- SRM **6**
- Style Belgian Blond Ale

Batch size

- Expected quantity of finished beer 20 liter(s)
- Trub loss 5 %
- Size with trub loss 21 liter(s)
- · Boil time 90 min
- Evaporation rate 10 %/h
- Boil size 27.6 liter(s)

Mash information

- Mash efficiency 75 %
- Liquor-to-grist ratio 3 liter(s) / kg Mash size 17.7 liter(s)
- Total mash volume 23.6 liter(s)

Steps

- Temp 63 C, Time 30 min
 Temp 72 C, Time 40 min
 Temp 78 C, Time 5 min

Mash step by step

- Heat up 17.7 liter(s) of strike water to 70.2C
- Add grains
- Keep mash 30 min at 63C
- Keep mash 40 min at 72C
- Keep mash 5 min at 78C
- Sparge using 15.8 liter(s) of 76C water or to achieve 27.6 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	CastleMalting - Pilzneński	4 kg <i>(62.5%)</i>	81 %	3.5
Grain	CastleMalting - Pale Ale	1 kg (15.6%)	80 %	7
Grain	CastleMalting - Cara Blonde	0.5 kg (7.8%)	78 %	20
Grain	CastleMalting - Biscuit	0.3 kg (4.7%)	79 %	45
Grain	Weyermann® - Carabelge	0.1 kg (1.6%)	80 %	30
Sugar	Candi Sugar, Clear	0.5 kg <i>(7.8%)</i>	78.3 %	2

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Hallertau Tradition	30 g	70 min	6.3 %
Boil	Saaz (Czech Republic)	20 g	30 min	4.5 %
Aroma (end of boil)	Hallertau Tradition	10 g	5 min	6.3 %
Aroma (end of boil)	Saaz (Czech Republic)	10 g	5 min	4.5 %

Yeasts

Name	Туре	Form	Amount	Laboratory
FM53 Voss kveik	Ale	Slant	150 ml	FM

Extras

Туре	Name	Amount	Use for	Time
Fining	Whirlfloc	1.25 g	Boil	5 min