

kveik

- Gravity **12.9 BLG**
- ABV **5.2 %**
- IBU **8**
- SRM **3.7**
- Style **Specialty Beer**

Batch size

- Expected quantity of finished beer **19 liter(s)**
- Trub loss **5 %**
- Size with trub loss **19.9 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **24.1 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3.12 liter(s) / kg**
- Mash size **15 liter(s)**
- Total mash volume **19.8 liter(s)**

Steps

- Temp **69 C**, Time **90 min**
- Temp **78 C**, Time **10 min**

Mash step by step

- Heat up **15 liter(s)** of strike water to **76.8C**
- Add grains
- Keep mash **90 min** at **69C**
- Keep mash **10 min** at **78C**
- Sparge using **13.9 liter(s)** of **76C** water or to achieve **24.1 liter(s)** of wort

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Pilzneński	4.8 kg (100%)	81 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Mash	Cascade	25 g	90 min	6 %
Boil	Cascade	25 g	15 min	6 %

Yeasts

Name	Type	Form	Amount	Laboratory
Kveik	Ale	Liquid	1900 ml	---

Extras

Type	Name	Amount	Use for	Time
Spice	Jagody jałowca	35 g	Mash	90 min
Spice	Jagody jałowca	25 g	Boil	15 min