

Kveik Black IPA Beer Cup 2022

- Gravity **15 BLG**
- ABV ---
- IBU **62**
- SRM **27.1**
- Style **Black IPA**

Batch size

- Expected quantity of finished beer **12 liter(s)**
- Trub loss **5 %**
- Size with trub loss **12.6 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **15.2 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **11.3 liter(s)**
- Total mash volume **15 liter(s)**

Steps

- Temp **64 C**, Time **40 min**
- Temp **72 C**, Time **20 min**
- Temp **76 C**, Time **1 min**

Mash step by step

- Heat up **11.3 liter(s)** of strike water to **71.3C**
- Add grains
- Keep mash **40 min** at **64C**
- Keep mash **20 min** at **72C**
- Keep mash **1 min** at **76C**
- Sparge using **7.7 liter(s)** of **76C** water or to achieve **15.2 liter(s)** of wort

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Strzegom Pilzneński	2.6 kg (69.3%)	80 %	4
Grain	Weyermann - Dehusked Carafo III	0.25 kg (6.7%)	70 %	1024
Grain	Płatki pszenne	0.25 kg (6.7%)	60 %	3
Grain	Pszeniczny	0.25 kg (6.7%)	80 %	4
Grain	Monachijski	0.25 kg (6.7%)	80 %	16
Grain	Fawcett - Crystal	0.15 kg (4%)	70 %	160

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Marynka	30 g	60 min	10.8 %
Whirlpool	Vic Secret	50 g	1 min	18 %
Whirlpool	Enigma (AUS)	80 g	1 min	17 %