

39. IRA po polsku - Irish Red Ale

- Gravity **10 BLG**
- ABV **4 %**
- IBU **23**
- SRM **8.8**
- Style **Irish Red Ale**

Batch size

- Expected quantity of finished beer **23 liter(s)**
- Trub loss **5 %**
- Size with trub loss **24.1 liter(s)**
- Boil time **70 min**
- Evaporation rate **10 %/h**
- Boil size **29.5 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **14 liter(s)**
- Total mash volume **18.6 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Strzegom Pilzneński	3.5 kg (75.3%)	80 %	4
Grain	Strzegom Monachijski typ II	0.3 kg (6.5%)	79 %	22
Grain	Strzegom Pale Ale	0.2 kg (4.3%)	79 %	6
Grain	Strzegom Bursztynowy	0.2 kg (4.3%)	70 %	49
Grain	Karmelowy Czerwony	0.4 kg (8.6%)	75 %	59
Grain	Jęczmień palony	0.05 kg (1.1%)	55 %	985

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Marynka	10 g	70 min	10 %
Boil	Challenger	15 g	30 min	7 %
Boil	Challenger	15 g	10 min	7 %

Yeasts

Name	Type	Form	Amount	Laboratory
Safale S-04	Ale	Dry	11.5 g	Safale

Notes

- uwarzone 03-02-2019r.
Oct 27, 2020, 6:05 PM