

American Amber Ale

- Gravity **12.9 BLG**
- ABV **5.2 %**
- IBU **35**
- SRM **9**
- Style **American Amber Ale**

Batch size

- Expected quantity of finished beer **25 liter(s)**
- Trub loss **5 %**
- Size with trub loss **26.3 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **31.7 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3.5 liter(s) / kg**
- Mash size **22.8 liter(s)**
- Total mash volume **29.3 liter(s)**

Steps

- Temp **67 C**, Time **60 min**

Mash step by step

- Heat up **22.8 liter(s)** of strike water to **73.7C**
- Add grains
- Keep mash **60 min** at **67C**
- Sparge using **15.4 liter(s)** of **76C** water or to achieve **31.7 liter(s)** of wort

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Viking Pale Ale malt	5 kg (76.9%)	80 %	5
Grain	Strzegom Monachijski typ I	1 kg (15.4%)	79 %	16
Grain	Strzegom Karmel 150	0.5 kg (7.7%)	75 %	150

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Columbus/Tomahawk/Zeus	15 g	60 min	15.5 %
Boil	Centennial	15 g	20 min	10.5 %
Boil	Cascade	15 g	10 min	6 %
Whirlpool	Cascade	5 g	15 min	6 %
Whirlpool	Centennial	5 g	15 min	10.5 %
Whirlpool	Columbus/Tomahawk/Zeus	5 g	15 min	15.5 %

Yeasts

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

Notes

- Woda zacieranie: gips 4,5g / chlorek 3 g

Recipe has been printed via **BREWNESS.com** - a complex online solution for homebrewers to track brewing process easily.

Woda wysładzanie : gips 2,5g / chlorek 1,5g
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