

Klasyk Ajpa

- Gravity **14 BLG**
- ABV **5.8 %**
- IBU **45**
- SRM **4.4**
- Style **American IPA**

Batch size

- Expected quantity of finished beer **15 liter(s)**
- Trub loss **5 %**
- Size with trub loss **15.8 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **19 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **12.7 liter(s)**
- Total mash volume **16.9 liter(s)**

Steps

- Temp **67 C**, Time **60 min**
- Temp **76 C**, Time **1 min**

Mash step by step

- Heat up **12.7 liter(s)** of strike water to **74.8C**
- Add grains
- Keep mash **60 min** at **67C**
- Keep mash **1 min** at **76C**
- Sparge using **10.5 liter(s)** of **76C** water or to achieve **19 liter(s)** of wort

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Pale Ale Flagon	4 kg (94.8%)	80 %	5
Grain	Pszeniczny	0.22 kg (5.2%)	85 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	lunga	5 g	60 min	11.5 %
Boil	Citra	50 g	5 min	13.7 %
Boil	Simcoe	50 g	5 min	13.2 %