

SuckAIPA

- Gravity **18.2 BLG**
- ABV ---
- IBU **105**
- SRM **7.6**
- Style **American IPA**

Batch size

- Expected quantity of finished beer **30 liter(s)**
- Trub loss **5 %**
- Size with trub loss **31.5 liter(s)**
- Boil time **90 min**
- Evaporation rate **10 %/h**
- Boil size **39.7 liter(s)**

Mash information

- Mash efficiency **80 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **28.5 liter(s)**
- Total mash volume **38 liter(s)**

Steps

- Temp **65 C**, Time **60 min**

Mash step by step

- Heat up **28.5 liter(s)** of strike water to **72.5C**
- Add grains
- Keep mash **60 min** at **65C**
- Sparge using **20.7 liter(s)** of **76C** water or to achieve **39.7 liter(s)** of wort

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Strzegom Pale Ale	2 kg (21.1%)	79 %	6
Grain	Simpsons - Caramalt Light	1 kg (10.5%)	76 %	26
Grain	Strzegom pszeniczny	1 kg (10.5%)	81 %	6
Grain	Strzegom Pilzniejszy	5.5 kg (57.9%)	80 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Cascade	40 g	30 min	6 %
Boil	Topaz	30 g	20 min	15 %
Boil	Galaxy	20 g	10 min	15 %
Boil	Sticklebract	100 g	40 min	12 %