

AIPA Single Hop Mosaic

- Gravity **17.1 BLG**
- ABV ---
- IBU **50**
- SRM **6.6**
- Style **American IPA**

Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **10 %**
- Size with trub loss **23 liter(s)**
- Boil time **60 min**
- Evaporation rate **15 %/h**
- Boil size **28.8 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **2 liter(s) / kg**
- Mash size **14 liter(s)**
- Total mash volume **21 liter(s)**

Steps

- Temp **68 C**, Time **60 min**

Mash step by step

- Heat up **14 liter(s)** of strike water to **80C**
- Add grains
- Keep mash **60 min** at **68C**
- Sparge using **21.8 liter(s)** of **76C** water or to achieve **28.8 liter(s)** of wort

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Strzegom Pale Ale	6 kg (85.7%)	79 %	6
Grain	Strzegom Pilzneński	1 kg (14.3%)	80 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Mosaic	40 g	60 min	12.1 %
Boil	Mosaic	10 g	15 min	12.1 %
Boil	Mosaic	10 g	1 min	12.1 %
Dry Hop	Mosaic	40 g	5 day(s)	12.1 %

Yeasts

Name	Type	Form	Amount	Laboratory
us-05	Ale	Slant	100 ml	---