

## Summer Ale (Sabro)

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- Gravity **12.1 BLG**
- ABV **4.9 %**
- IBU **37**
- SRM **3.5**
- Style **American Pale Ale**

### Batch size

- Expected quantity of finished beer **19 liter(s)**
- Trub loss **10 %**
- Size with trub loss **20.9 liter(s)**
- Boil time **60 min**
- Evaporation rate **15 %/h**
- Boil size **26.2 liter(s)**

### Mash information

- Mash efficiency **80 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **13.5 liter(s)**
- Total mash volume **18 liter(s)**

### Fermentables

Type	Name	Amount	Yield	EBC
Grain	Strzegom Pilzneński	4 kg (88.9%)	80 %	4
Grain	Strzegom Pszeniczny	0.5 kg (11.1%)	81 %	6

### Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Magnum	20 g	30 min	12 %
Whirlpool	Sabro	30 g	10 min	15 %
Whirlpool	Citra	30 g	10 min	12 %
Dry Hop	Sabro	30 g	5 day(s)	15 %
Dry Hop	Citra	30 g	5 day(s)	12 %

### Yeasts

Name	Type	Form	Amount	Laboratory
hazy ale	Ale	Liquid	100 ml	Fermentum Mobile - nowy szczep