

SMaSH Pilz+Oktawia

- Gravity **11.7 BLG**
- ABV **4.7 %**
- IBU **23**
- SRM **3.3**
- Style **Blonde Ale**

Batch size

- Expected quantity of finished beer **21 liter(s)**
- Trub loss **5 %**
- Size with trub loss **22.1 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **26.5 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	Pilzneński soufflet	4.5 kg (100%)	81 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Oktawia	25 g	60 min	7.1 %
Boil	Oktawia	25 g	5 min	7.1 %

Yeasts

Name	Type	Form	Amount	Laboratory
kolsh	Ale	Slant	300 ml	---