

Oktawiush SH

- Gravity **11.7 BLG**
- ABV **4.7 %**
- IBU **31**
- SRM **5.4**
- Style **American Pale Ale**

Batch size

- Expected quantity of finished beer **23 liter(s)**
- Trub loss **5 %**
- Size with trub loss **24.1 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **29 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **16.5 liter(s)**
- Total mash volume **22 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Pale ale castlemalting	5 kg (90.9%)	80 %	9
Grain	Platki owsiane	0.5 kg (9.1%)	60 %	3

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Oktawia	25 g	60 min	7.4 %
Boil	Oktawia	15 g	20 min	7.4 %
Boil	Oktawia	10 g	8 min	7.4 %
Whirlpool	Oktawia	20 g	15 min	7.4 %
Dry Hop	Oktawia	40 g	7 day(s)	7.4 %

Yeasts

Name	Type	Form	Amount	Laboratory
Safale US-05	Ale	Dry	11 g	Fermentis