

## Murican Saison on steroids #2

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- Gravity **14 BLG**
- ABV **5.8 %**
- IBU **45**
- SRM **5**
- Style **Saison**

### 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 **27.6 liter(s)**

### Mash information

- Mash efficiency **70 %**
- Liquor-to-grist ratio **3.5 liter(s) / kg**
- Mash size **21.7 liter(s)**
- Total mash volume **27.9 liter(s)**

### Fermentables

Type	Name	Amount	Yield	EBC
Grain	Viking Pale Ale malt	4 kg (64.5%)	80 %	7
Grain	Płatki pszeniczne	0.6 kg (9.7%)	85 %	3
Grain	Płatki owsiane	0.6 kg (9.7%)	85 %	3
Grain	Pszeniczny	1 kg (16.1%)	85 %	4

### Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Marynka	10 g	60 min	10 %
Whirlpool	El Dorado	40 g	20 min	15 %
Whirlpool	Azacca	40 g	20 min	14 %
Dry Hop	El Dorado	40 g	3 day(s)	15 %
Dry Hop	Azacca	40 g	3 day(s)	14 %
Dry Hop	Azacca	20 g	7 day(s)	14 %
Dry Hop	El Dorado	20 g	7 day(s)	15 %

### Yeasts

Name	Type	Form	Amount	Laboratory
Farmhouse ale	Ale	Slant	200 ml	Wyeast