

## #05 Juicy Sour KW

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- Gravity **14.7 BLG**
- ABV **6.1 %**
- IBU ---
- SRM **4**
- Style **American Pale Ale**

### Batch size

- Expected quantity of finished beer **12 liter(s)**
- Trub loss **5 %**
- Size with trub loss **12.6 liter(s)**
- Boil time **70 min**
- Evaporation rate **10 %/h**
- Boil size **15.4 liter(s)**

### Mash information

- Mash efficiency **68 %**
- Liquor-to-grist ratio **6 liter(s) / kg**
- Mash size **19.6 liter(s)**
- Total mash volume **22.8 liter(s)**

### Fermentables

Type	Name	Amount	Yield	EBC
Grain	Viking Pilsner malt	1.875 kg (51.5%)	82 %	4
Grain	Viking Wheat Malt	1.125 kg (30.9%)	83 %	5
Grain	Płatki owsiane	0.263 kg (7.2%)	85 %	3
Sugar	Milk Sugar (Lactose)	0.375 kg (10.3%)	76.1 %	0

### Yeasts

Name	Type	Form	Amount	Laboratory
WB-06	Ale	Slant	100 ml	---

### Extras

Type	Name	Amount	Use for	Time
Water Agent	Gips piwowarski	5.6 g	Boil	60 min
Spice	sól	5.6 g	Boil	3 min
Flavor	OWOCE	1000 g	Secondary	10 day(s)
Water Agent	Witamina C	4 g	Secondary	10 day(s)

### Notes

- 48h zakwaszanie bakteriami "Lactobasilus plantarum"  
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