

fruit wheat

- Gravity **14.3 BLG**
- ABV **5.9 %**
- IBU **32**
- SRM **4.4**
- Style **American Wheat or Rye Beer**

Batch size

- Expected quantity of finished beer **10 liter(s)**
- Trub loss **10 %**
- Size with trub loss **11 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **13.2 liter(s)**

Mash information

- Mash efficiency **70 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **9.3 liter(s)**
- Total mash volume **12.4 liter(s)**

Steps

- Temp **67 C**, Time **60 min**

Mash step by step

- Heat up **9.3 liter(s)** of strike water to **74.8C**
- Add grains
- Keep mash **60 min** at **67C**
- Sparge using **7 liter(s)** of **76C** water or to achieve **13.2 liter(s)** of wort

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Słód pszeniczny Bestmalz	1 kg (32.3%)	82 %	5
Grain	Viking Pilsner malt	2 kg (64.5%)	82 %	4
Grain	Weyermann - Vienna Malt	0.1 kg (3.2%)	81 %	8

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Chinook	25 g	15 min	13 %

Yeasts

Name	Type	Form	Amount	Laboratory
us 05	Ale	Dry	11.5 g	---

Extras

Type	Name	Amount	Use for	Time
Flavor	marakuja pulpa	800 g	Secondary	7 day(s)