

American Wheat

- Gravity **11.9 BLG**
- ABV **4.8 %**
- IBU **36**
- SRM **4.6**
- Style **American Wheat or Rye Beer**

Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **5 %**
- Size with trub loss **22 liter(s)**
- Boil time **70 min**
- Evaporation rate **10 %/h**
- Boil size **26.8 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **14.9 liter(s)**
- Total mash volume **19.9 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Viking Pale Ale malt	2.77 kg (55.7%)	80 %	5
Grain	Strzegom Pszeniczny	2 kg (40.2%)	81 %	6
Grain	Strzegom Karmel 30	0.2 kg (4%)	75 %	30

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Marynka	30 g	55 min	7 %
Boil	Mosaic	30 g	10 min	10 %
Boil	Citra	10 g	5 min	12 %
Aroma (end of boil)	Citra	20 g	0 min	12 %
Dry Hop	Citra	30 g	5 day(s)	12 %

Yeasts

Name	Type	Form	Amount	Laboratory
Safale US-05	Ale	Dry	12.5 g	Fermentis