Baryła Wina

- Gravity 23.8 BLG
- ABV 10.9 %
- IBU **48**
- SRM **6.8**
- Style American Barleywine

Batch size

- Expected quantity of finished beer 15 liter(s)
- Trub loss 5 %
- Size with trub loss 15.8 liter(s)
- Boil time 120 min
- Evaporation rate 20 %/h
- Boil size 24.2 liter(s)

Mash information

- Mash efficiency **75** %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 18 liter(s)
- Total mash volume 24 liter(s)

Steps

- Temp 62 C, Time 60 min
 Temp 76 C, Time 5 min

Mash step by step

- Heat up 18 liter(s) of strike water to 69C
- Add grains
- Keep mash 60 min at 62C
- Keep mash 5 min at 76C
- Sparge using 12.2 liter(s) of 76C water or to achieve 24.2 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Briess - Pale Ale Malt	5 kg <i>(71.4%)</i>	80 %	7
Grain	Briess - Carapils Malt	1 kg <i>(14.3%)</i>	74 %	3
Sugar	Candi Sugar, Clear	1 kg <i>(14.3%)</i>	78.3 %	2

Hops

Use for	Name	Amount	Time	Alpha acid
Aroma (end of boil)	Marynka	300 g	5 min	8.6 %

Yeasts

Name	Туре	Form	Amount	Laboratory
WLP099 - Super High Gravity Ale Yeast	Ale	Slant	300 ml	White Labs

Extras

Туре	Name	Amount	Use for	Time
Flavor	Płatki Schery Oroloso	50 g	Secondary	30 day(s)