Wiśniowa APA

- Gravity 9 BLG
- ABV 3.5 %
- IBU 23
- SRM 3.8
- Style American Pale Ale

Batch size

- Expected quantity of finished beer 10 liter(s)
- Trub loss 5 %
- Size with trub loss 10.5 liter(s)
- Boil time 60 min
- Evaporation rate 15 %/h
- Boil size 13.8 liter(s)

Mash information

- Mash efficiency 70 %
- Liquor-to-grist ratio 3.5 liter(s) / kg Mash size 7 liter(s)
- Total mash volume 9 liter(s)

Steps

- Temp 68 C, Time 60 min
 Temp 78 C, Time 0 min

Mash step by step

- Heat up 7 liter(s) of strike water to 74.9C
- Add grains
- Keep mash 60 min at 68C
- Keep mash 0 min at 78C
- Sparge using 8.8 liter(s) of 76C water or to achieve 13.8 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Strzegom Pale Ale	2 kg (100%)	79 %	6

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Cascade	7 g	60 min	6.6 %
Boil	Cascade	12 g	15 min	7.8 %
Boil	Cascade	5 g	2 min	7.8 %

Yeasts

Name	Туре	Form	Amount	Laboratory
US-05	Ale	Dry	11.5 g	

Extras

Туре	Name	Amount	Use for	Time
Flavor	Wiśnie	1400 g	Secondary	7 day(s)