American Weizen #26

- Gravity 11.9 BLG
- ABV 4.8 %
- IBU 24
- SRM **3.5**
- Style American Wheat or Rye Beer

Batch size

- Expected quantity of finished beer 26 liter(s)
- Trub loss 5 %
- Size with trub loss 27.3 liter(s)
- · Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 32.9 liter(s)

Mash information

- Mash efficiency 75 %
- Liquor-to-grist ratio 4 liter(s) / kg
- Mash size 24 liter(s)
- Total mash volume 30 liter(s)

Steps

- Temp 50 C, Time 25 min
 Temp 64 C, Time 25 min
 Temp 70 C, Time 15 min
- Temp **78 C**, Time **1 min**

Mash step by step

- Heat up 24 liter(s) of strike water to 53.8C
- Add grains
- Keep mash 25 min at 50C
- Keep mash 25 min at 64C
- Keep mash 15 min at 70C
- Keep mash 1 min at 78C
- Sparge using 14.9 liter(s) of 76C water or to achieve 32.9 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Pilzneński	3 kg <i>(50%)</i>	81 %	4
Grain	Pszeniczny	3 kg <i>(50%)</i>	85 %	4

Hops

Use for	Name	Amount	Time	Alpha acid	
Boil	Chinook	12 g	60 min	13 %	
Aroma (end of boil)	Citra	10 g	10 min	12 %	
Aroma (end of boil)	Amarillo	10 g	10 min	9.5 %	
Aroma (end of boil)	Citra	10 g	5 min	12 %	
Aroma (end of boil)	Amarillo	10 g	5 min	9.5 %	
Hopstand >82C					
Whirlpool	Citra	30 g	0 min	12 %	
Whirlpool	Amarillo	30 g	0 min	9.5 %	

Yeasts

Name Type	Form	Amount	Laboratory
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MDOC	A 1 -	D	11	C - C
WB06	Ale	Drv	llla	l Safbrew
11.500	,C	J	1 9	Saibien