

# sajson

- Gravity **15 BLG**
- ABV **6.2 %**
- IBU **29**
- SRM **5.9**
- Style **Sajson**

## Batch size

- Expected quantity of finished beer **15 liter(s)**
- Trub loss **5 %**
- Size with trub loss **15.8 liter(s)**
- Boil time **60 min**
- Evaporation rate **15 %/h**
- Boil size **19.9 liter(s)**

## Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3.5 liter(s) / kg**
- Mash size **15.4 liter(s)**
- Total mash volume **19.8 liter(s)**

## Steps

- Temp **65 C**, Time **60 min**
- Temp **76 C**, Time **6 min**

## Mash step by step

- Heat up **15.4 liter(s)** of strike water to **71.4C**
- Add grains
- Keep mash **60 min** at **65C**
- Keep mash **6 min** at **76C**
- Sparge using **8.9 liter(s)** of **76C** water or to achieve **19.9 liter(s)** of wort

## Fermentables

Type	Name	Amount	Yield	EBC
Grain	Słód Pilsner® 2,5-4,5 EBC Weyermann	2.5 kg (56.8%)	80 %	4
Grain	Pszeniczny	1.2 kg (27.3%)	85 %	4
Grain	Żytni	0.5 kg (11.4%)	85 %	8
Grain	crystal light simpsons	0.2 kg (4.5%)	74 %	79

## Hops

Use for	Name	Amount	Time	Alpha acid
Boil	lunga	20 g	60 min	10.9 %

## Yeasts

Name	Type	Form	Amount	Laboratory
WLP566 - Belgian Saison II Yeast	Ale	Liquid	1500 ml	---

## Extras

Type	Name	Amount	Use for	Time
Water Agent	gips piwowarski	5 g	Mash	---