

HELLO MY NAME IS SONJA Mosaic

- Gravity **15.4 BLG**
- ABV **6.5 %**
- IBU **39**
- SRM **6.7**
- Style **American Pale Ale**

Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **5 %**
- Size with trub loss **21 liter(s)**
- Boil time **75 min**
- Evaporation rate **10 %/h**
- Boil size **25.9 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)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Weyermann - Pale Ale Malt	4.1 kg (68.3%)	85 %	6
Grain	Słód jęczmienny Carahell 20-30 EBC Weyermann	0.4 kg (6.7%)	75 %	59
Grain	Słód pszeniczny jasny 3-5 EBC Weyermann	1.5 kg (25%)	81 %	6

Hops

Use for	Name	Amount	Time	Alpha acid
First Wort	Mosaic	12.5 g	75 min	11.2 %
Boil	Mosaic	37.5 g	10 min	11.2 %
Aroma (end of boil)	Mosaic	37.5 g	5 min	11.2 %
Dry Hop	Mosaic	312.5 g	3 day(s)	11.2 %

Yeasts

Name	Type	Form	Amount	Laboratory
WLP001 - California Ale Yeast	Ale	Liquid	40 ml	---

Extras

Type	Name	Amount	Use for	Time
Fining	Mech Irlandzki	10 g	Boil	10 min
Other	Płatki owsiane błyskawiczne BIO	100 g	Mash	65 min