

HELLO MY NAME IS SONJA simcoe light

- Gravity **11.4 BLG**
- ABV **4.6 %**
- IBU **36**
- SRM **7.1**
- Style **American IPA**

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 **13.8 liter(s)**
- Total mash volume **18.4 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Słód Pilsner® 2,5-4,5 EBC Weyermann	3 kg (65.2%)	80 %	4
Grain	Słód jęczmienny Carahell 20-30 EBC Weyermann	0.8 kg (17.4%)	75 %	59
Grain	Słód pszeniczny jasny 3-5 EBC Weyermann	0.8 kg (17.4%)	81 %	6

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Simcoe	4 g	75 min	13.2 %
Boil	Simcoe	35 g	10 min	13.2 %
Aroma (end of boil)	Simcoe	35 g	5 min	13.2 %
Dry Hop	Simcoe	300 g	3 day(s)	13.2 %

Yeasts

Name	Type	Form	Amount	Laboratory
Safale US-05	Ale	Dry	8.63 g	Fermentis

Extras

Type	Name	Amount	Use for	Time
Fining	Mech	5 g	Boil	10 min