coffee and whisky oak chips stout

- Gravity 15.5 BLG
- ABV ---
- IBU **45**
- SRM **36.9**
- Style Foreign Extra Stout

Batch size

- Expected quantity of finished beer 22 liter(s)
- Trub loss 10 %
- Size with trub loss 24.2 liter(s)
- Boil time 60 min
- Evaporation rate 15 %/h
- Boil size 27.8 liter(s)

Fermentables

Туре	Name	Amount	Yield	EBC
Liquid Extract	Coopers LME - Dark	3 kg <i>(50%)</i>	78 %	130
Liquid Extract	Coopers LME - Light	1.5 kg <i>(25%)</i>	78 %	7
Dry Extract	Muntons DME - Extra Dark	1.5 kg <i>(25%)</i>	95 %	75

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Kent Goldings	50 g	60 min	5.5 %
Boil	Centennial	10 g	60 min	10.5 %
Aroma (end of boil)	Centennial	20 g	15 min	10.5 %
Dry Hop	Centennial	40 g	14 day(s)	10.5 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Safale S-04	Ale	Dry	11.5 g	Safale

Extras

Туре	Name	Amount	Use for	Time
Other	whisky oak chips	150 g	Secondary	14 day(s)
Flavor	kawa mielona	200 g	Boil	20 min