brown trout extreme

- Gravity 18.9 BLG
- ABV ---
- IBU **45**
- SRM **37**
- Style Robust Porter

Batch size

- Expected quantity of finished beer 10 liter(s)
- Trub loss 5 %
 Size with trub loss 10.5 liter(s)
- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 12.7 liter(s)

Mash information

- Mash efficiency **75** %
- Liquor-to-grist ratio 3 liter(s) / kg Mash size 10 liter(s)
- Total mash volume 13.4 liter(s)

Fermentables

Туре	Name	Amount	Yield	EBC
	Casle Malting Whisky Nature	3.2 kg <i>(95.8%)</i>	85 %	4
Grain	Carafa III	0.14 kg <i>(4.2%)</i>	70 %	1500

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Simcoe	18 g	70 min	13.2 %