

Wee Heavy

- Gravity **25.1 BLG**
- ABV **11.7 %**
- IBU **32**
- SRM **25**
- Style **Strong Scotch Ale**

Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **5 %**
- Size with trub loss **21 liter(s)**
- Boil time **180 min**
- Evaporation rate **10 %/h**
- Boil size **29.9 liter(s)**

Mash information

- Mash efficiency **70 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **33.8 liter(s)**
- Total mash volume **45 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Simpsons - Golden Promise	10 kg (88.9%)	81 %	4
Grain	Special B Malt	0.25 kg (2.2%)	65.2 %	315
Grain	Black (Patent) Malt	0.25 kg (2.2%)	55 %	985
Grain	Fawcett - Crystal	0.25 kg (2.2%)	70 %	160
Grain	Fawcett - caramalt	0.25 kg (2.2%)	70 %	30
Grain	Caramel/Crystal Malt - 50T	0.25 kg (2.2%)	74 %	79

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Challenger	60 g	60 min	8 %

Yeasts

Name	Type	Form	Amount	Laboratory
WLP028 - Edinburgh Scottish Ale Yeast	Ale	Slant	500 ml	White Labs