

Brown Ale a'la Dog in the Fog

- Gravity **13.3 BLG**
- ABV **5.5 %**
- IBU **21**
- SRM **19.2**
- Style **Northern English Brown Ale**

Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **6 %**
- Size with trub loss **21.2 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **24.4 liter(s)**

Mash information

- Mash efficiency **77 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **15 liter(s)**
- Total mash volume **20 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Simpsons - Maris Otter	4.1 kg (82%)	81 %	6
Grain	Caramel/Crystal Malt - 40L	0.35 kg (7%)	74 %	60
Grain	Caramunich® typ I	0.35 kg (7%)	73 %	120
Grain	Brown Malt (British Chocolate)	0.2 kg (4%)	70 %	1000

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Kent Goldings	22 g	60 min	5.3 %
Boil	Kent Goldings	22 g	20 min	5.3 %

Yeasts

Name	Type	Form	Amount	Laboratory
Wyeast - London Ale III	Ale	Liquid	175 ml	Wyeast Labs