

#17 Za darmo to uczciwa cena

- Gravity **11.4 BLG**
- ABV **4.6 %**
- IBU **18**
- SRM **8.7**
- Style **Other Smoked Beer**

Batch size

- Expected quantity of finished beer **10.5 liter(s)**
- Trub loss **5 %**
- Size with trub loss **11 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **13.3 liter(s)**

Mash information

- Mash efficiency **95 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **6 liter(s)**
- Total mash volume **8 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Whisky	1.5 kg (75%)	80 %	4
Grain	Simpsons Crystal Dark	0.1 kg (5%)	69 %	250
Grain	Viking Malt 150	0.1 kg (5%)	75 %	150
Grain	Płatki żytnie	0.3 kg (15%)	60 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Citra	28 g	60 min	3 %