

#1

- Gravity **14 BLG**
- ABV **5.8 %**
- IBU **29**
- SRM **4.8**
- Style **American Pale Ale**

Batch size

- Expected quantity of finished beer **10 liter(s)**
- Trub loss **5 %**
- Size with trub loss **11 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **13.2 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **9 liter(s)**
- Total mash volume **12 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Simpsons - Golden Promise	0.5 kg (16.7%)	81 %	4
Grain	Simpsons - Maris Otter	2 kg (66.7%)	81 %	6
Grain	Słód owsiany Fawcett	0.5 kg (16.7%)	61 %	5

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Iunga	15 g	40 min	11 %
Dry Hop	Galaxy	100 g	3 day(s)	15 %
Dry Hop	Nelson Sauvin	100 g	3 day(s)	11 %

Yeasts

Name	Type	Form	Amount	Laboratory
Funkytown Pale Ale	Ale	Liquid	50 ml	The Yeast Bay