

freestyle #1 American Wilde Ale

- Gravity **15.7 BLG**
- ABV ---
- IBU **64**
- SRM **7.2**
- Style **American IPA**

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 **8.7 liter(s)**
- Total mash volume **11.6 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Simpsons - Maris Otter	2.5 kg (86.2%)	81 %	6
Grain	Abbey Castle	0.1 kg (3.4%)	80 %	45
Grain	Cara-Pils/Dextrine	0.3 kg (10.3%)	72 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Enigma (AUS)	5 g	30 min	17.2 %
Boil	Simcoe	7 g	30 min	13.2 %
Boil	Enigma (AUS)	5 g	10 min	17.2 %
Boil	Simcoe	7 g	10 min	13.2 %
Boil	Nelson Sauvín	8 g	30 min	11 %
Boil	Nelson Sauvín	8 g	10 min	11 %