

Aipa24 earl grey

- Gravity **13.1 BLG**
- ABV **5.3 %**
- IBU **51**
- SRM **4.5**
- Style **American IPA**

Batch size

- Expected quantity of finished beer **38 liter(s)**
- Trub loss **5 %**
- Size with trub loss **41.8 liter(s)**
- Boil time **60 min**
- Evaporation rate **7 %/h**
- Boil size **47.6 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **30.7 liter(s)**
- Total mash volume **40.9 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Viking Pale Ale malt	10 kg (97.8%)	80 %	5
Grain	Karmelowy Jasny 30EBC	0.225 kg (2.2%)	75 %	30

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Warrior	50 g	60 min	15.5 %
Aroma (end of boil)	Chinook	50 g	2 min	13 %
Whirlpool	Amarillo	50 g	10 min	9.5 %
Dry Hop	Centennial	100 g	3 day(s)	10.5 %
Dry Hop	Chinook	50 g	3 day(s)	13 %