

Fifaos

- Gravity **12.6 BLG**
- ABV **5.1 %**
- IBU **48**
- SRM **4.1**
- Style **American IPA**

Batch size

- Expected quantity of finished beer **38 liter(s)**
- Trub loss **5 %**
- Size with trub loss **41.4 liter(s)**
- Boil time **60 min**
- Evaporation rate **7 %/h**
- Boil size **47.2 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **28.5 liter(s)**
- Total mash volume **38 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Viking Pale Ale malt	7 kg (73.7%)	80 %	5
Grain	Viking Wheat Malt	2 kg (21.1%)	83 %	5
Grain	Weyermann - Carapils	0.5 kg (5.3%)	78 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Warrior	30 g	60 min	15.5 %
Boil	Amarillo	50 g	20 min	9.5 %
Whirlpool	Amarillo	50 g	10 min	9.5 %