# **Testowe CB5**

- · Gravity 14 BLG
- ABV 5.8 %
- IBU **34**
- SRM **4.5**
- Style American IPA

#### **Batch size**

- Expected quantity of finished beer 25 liter(s)
- Trub loss 5 %
- Size with trub loss 26.3 liter(s)
- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 31.7 liter(s)

# **Mash information**

- Mash efficiency 75 %
- Liquor-to-grist ratio 3.8 liter(s) / kg
- Mash size 26.6 liter(s)
- Total mash volume 33.6 liter(s)

# **Steps**

- Temp 62 C, Time 50 min
  Temp 72 C, Time 10 min
  Temp 78 C, Time 5 min

# Mash step by step

- Heat up 26.6 liter(s) of strike water to 67.5C
- Add grains
- Keep mash 50 min at 62C
- Keep mash 10 min at 72C
- Keep mash 5 min at 78C
- Sparge using 12.1 liter(s) of 76C water or to achieve 31.7 liter(s) of wort

#### **Fermentables**

Туре	Name	Amount	Yield	EBC
Grain	Viking Pale Ale malt	7 kg (100%)	80 %	5

#### Hops

Use for	Name	Amount	Time	Alpha acid
Boil	citra	50 g	60 min	5.4 %
Boil	Citra	30 g	40 min	5.4 %
Aroma (end of boil)	Citra	20 g	0 min	5.4 %