# Impeialne Kwaśne guava

- · Gravity 20 BLG
- ABV 8.8 %
- IBU ---
- SRM **5.2**
- Style Fruit Beer

### **Batch size**

- Expected quantity of finished beer 22 liter(s)
- Trub loss 5 %
- Size with trub loss 25.3 liter(s)
- Boil time 40 min
- Evaporation rate 10 %/h
- Boil size 29.3 liter(s)

# **Mash information**

- Mash efficiency 75 %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 30 liter(s)
- Total mash volume 40 liter(s)

# **Steps**

- Temp 68 C, Time 60 min
  Temp 72 C, Time 10 min
- Temp **78 C**, Time **5 min**

# Mash step by step

- Heat up 30 liter(s) of strike water to 76C
- Add grains
- Keep mash 60 min at 68C
- Keep mash 10 min at 72C
- Keep mash 5 min at 78C
- Sparge using 9.3 liter(s) of 76C water or to achieve 29.3 liter(s) of wort

### **Fermentables**

Туре	Name	Amount	Yield	EBC
Grain	Briess LME - Pilsen Light	10 kg <i>(100%)</i>	78 %	4

#### **Yeasts**

Name	Туре	Form	Amount	Laboratory
US 04	Ale	Dry	22 g	

#### **Extras**

Туре	Name	Amount	Use for	Time
Other	Guva	3000 g	Secondary	7 day(s)