#9 Weizen z mango i kiwi

- Gravity 11.4 BLG
- ABV 4.6 %
- IBU **12**
- SRM 4.1

Batch size

- Expected quantity of finished beer 22 liter(s)
- Trub loss 10 %
- Size with trub loss 24.2 liter(s)
- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 29 liter(s)

Mash information

- Mash efficiency 70 %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 16.5 liter(s)
- Total mash volume 22 liter(s)

Steps

- Temp 64 C, Time 40 min
 Temp 72 C, Time 20 min
 Temp 78 C, Time 5 min

Mash step by step

- Heat up 16.5 liter(s) of strike water to 71.3C
- Add grains
- Keep mash 40 min at 64C
- Keep mash 20 min at 72C
- Keep mash 5 min at 78C
- Sparge using 18 liter(s) of 76C water or to achieve 29 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Strzegom Pilzneński	2.5 kg <i>(45.5%)</i>	80 %	4
Grain	Strzegom Pszeniczny	3 kg <i>(54.5%)</i>	81 %	6

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Citra	10 g	20 min	12 %
Boil	Citra	10 g	10 min	12 %
Boil	Citra	10 g	0 min	12 %

Yeasts

Name	Туре	Form	Amount	Laboratory
FM41 Gwoździe i Banany	Wheat	Slant	90 ml	Fermentum Mobile

Extras

Туре	Name	Amount	Use for	Time
Flavor	Pulpa z mango	1700 g	Primary	11 day(s)
Flavor	Kiwi	1000 g	Primary	11 day(s)

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