

# Humory Bogusi

- Gravity **12.9 BLG**
- ABV **5.2 %**
- IBU **38**
- SRM **9.5**
- Style **Saison**

## Batch size

- Expected quantity of finished beer **21 liter(s)**
- Trub loss **5 %**
- Size with trub loss **22.1 liter(s)**
- Boil time **65 min**
- Evaporation rate **10 %/h**
- Boil size **26.7 liter(s)**

## Mash information

- Mash efficiency **85 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **14.1 liter(s)**
- Total mash volume **18.8 liter(s)**

## Fermentables

Type	Name	Amount	Yield	EBC
Grain	Pilzneński	2.7 kg (57.4%)	81 %	4
Grain	Strzegom Wiedeński	0.8 kg (17%)	79 %	10
Grain	Carahell	0.2 kg (4.3%)	77 %	26
Grain	Caraaroma	0.2 kg (4.3%)	78 %	400
Grain	zakwaszający	0.1 kg (2.1%)	--- %	---
Grain	Pszeniczny	0.7 kg (14.9%)	85 %	4

## Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Marynka	30 g	65 min	10 %
Boil	Saaz (Czech Republic)	20 g	20 min	4.5 %
Boil	Saaz (Czech Republic)	10 g	5 min	4.5 %

## Yeasts

Name	Type	Form	Amount	Laboratory
belgian saison b16	Ale	Dry	10 g	bulldog

## Extras

Type	Name	Amount	Use for	Time
Other	glukowa	300 g	Boil	5 min
Flavor	curacao	20 g	Boil	20 min

## Notes

- 1.08.2017 blg końcowe 0,0 (4,5brix na refraktometrze)  
2.08 przelane na cichą  
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