

## Green haze

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- Gravity **13.1 BLG**
- ABV **5.3 %**
- IBU ---
- SRM **6.8**
- Style **American IPA**

### Batch size

- Expected quantity of finished beer **38 liter(s)**
- Trub loss **5 %**
- Size with trub loss **39.9 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **48.1 liter(s)**

### Mash information

- Mash efficiency **79 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **27.9 liter(s)**
- Total mash volume **37.2 liter(s)**

### Steps

- Temp **68 C**, Time **60 min**

### Mash step by step

- Heat up **27.9 liter(s)** of strike water to **76C**
- Add grains
- Keep mash **60 min** at **68C**
- Sparge using **29.5 liter(s)** of **76C** water or to achieve **48.1 liter(s)** of wort

### Fermentables

Type	Name	Amount	Yield	EBC
Grain	Pilzneński	6 kg (64.5%)	81 %	4
Grain	Pszeniczny	1.8 kg (19.4%)	85 %	4
Grain	Cara Gold Castlemalting	0.5 kg (5.4%)	78 %	120
Grain	Strzegom Monachijski typ II	1 kg (10.8%)	79 %	22

### Yeasts

Name	Type	Form	Amount	Laboratory
Fm55 Zielone Wzgórze	Ale	Liquid	150 ml	---