

# Haziel ipa

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- Gravity **17.3 BLG**
- ABV **7.4 %**
- IBU **57**
- SRM **4.6**
- Style **American IPA**

## Batch size

- Expected quantity of finished beer **10 liter(s)**
- Trub loss **5 %**
- Size with trub loss **11.5 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **13.8 liter(s)**

## Mash information

- Mash efficiency **70 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **12 liter(s)**
- Total mash volume **16 liter(s)**

## Fermentables

Type	Name	Amount	Yield	EBC
Grain	Pilzneński	3 kg (73.2%)	81 %	4
Grain	Rice, Flaked	1 kg (24.4%)	70 %	2
Sugar	Candi Sugar, Clear	0.1 kg (2.4%)	78.3 %	2

## Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Herkules	20 g	60 min	17 %
Whirlpool	Sabro	50 g	1 min	1 %