

## Cold IPA

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- Gravity **14.3 BLG**
- ABV **5.9 %**
- IBU **51**
- SRM **4.4**
- Style **American IPA**

### Batch size

- Expected quantity of finished beer **8 liter(s)**
- Trub loss **5 %**
- Size with trub loss **8.4 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **10.1 liter(s)**

### Mash information

- Mash efficiency **65 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **8.1 liter(s)**
- Total mash volume **10.8 liter(s)**

### Fermentables

Type	Name	Amount	Yield	EBC
Grain	Pilznieński	2.3 kg (85.2%)	81 %	4
Grain	Płatki ryżowe	0.4 kg (14.8%)	60 %	3

### Hops

Use for	Name	Amount	Time	Alpha acid
Boil	lunga	15 g	50 min	12.5 %
Whirlpool	Nectaron	100 g	1 min	10 %