

weast co ipa

- Gravity **14.5 BLG**
- ABV **6 %**
- IBU **38**
- SRM **4.3**
- Style **American IPA**

Batch size

- Expected quantity of finished beer **44 liter(s)**
- Trub loss **5 %**
- Size with trub loss **48.4 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **58.1 liter(s)**

Mash information

- Mash efficiency **80 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **37.5 liter(s)**
- Total mash volume **50 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Pilzneński	7 kg (56%)	81 %	4
Grain	Strzegom Pale Ale	4.5 kg (36%)	79 %	6
Grain	Pszeniczny	1 kg (8%)	85 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Aroma (end of boil)	Simcoe	30 g	20 min	13.1 %
Aroma (end of boil)	Amarillo	30 g	20 min	9.3 %
Aroma (end of boil)	Citra	30 g	20 min	13.3 %
Aroma (end of boil)	Simcoe	30 g	5 min	13.1 %
Aroma (end of boil)	Amarillo	30 g	5 min	9.3 %
Aroma (end of boil)	Citra	30 g	5 min	13.3 %
Aroma (end of boil)	Simcoe	30 g	0 min	13.2 %
Aroma (end of boil)	Amarillo	30 g	0 min	9.5 %
Aroma (end of boil)	Citra	30 g	0 min	12 %
Whirlpool	Simcoe	10 g	0 min	13 %