

WEST COST IPA 16%

- Gravity **16.1 BLG**
- ABV **6.8 %**
- IBU **48**
- SRM **5.2**
- Style **American IPA**

Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **5 %**
- Size with trub loss **22 liter(s)**
- Boil time **60 min**
- Evaporation rate **8 %/h**
- Boil size **25.5 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **20.1 liter(s)**
- Total mash volume **26.8 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Simpsons - Extra Pale Ale	3 kg (44.8%)	80 %	3
Grain	Simpsons - Best Pale Ale	3 kg (44.8%)	80 %	5
Grain	Simpsons - Imperial	0.2 kg (3%)	80 %	50
Grain	Strzegom Pszeniczny	0.5 kg (7.5%)	81 %	6

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Nelson Sauvin	30 g	60 min	11.8 %
Boil	Mosaic	15 g	20 min	12.2 %
Aroma (end of boil)	Ekuanot	20 g	5 min	12.8 %

Yeasts

Name	Type	Form	Amount	Laboratory
FM54 Gorączka kalifornijska	Ale	Liquid	30 ml	fermentum mobile