

West Coast IPA

- Gravity **15 BLG**
- ABV **6.2 %**
- IBU **59**
- SRM **3.9**
- Style **American IPA**

Batch size

- Expected quantity of finished beer **17 liter(s)**
- Trub loss **5 %**
- Size with trub loss **17.9 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **21.6 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **14.1 liter(s)**
- Total mash volume **18.8 liter(s)**

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|--------------|----------------|-------|-----|
| Grain | Pilzneński | 4 kg (80.8%) | 81 % | 4 |
| Grain | Pszeniczny | 0.5 kg (10.1%) | 85 % | 4 |
| Grain | Rice, Flaked | 0.2 kg (4%) | 70 % | 2 |
| Sugar | cukier | 0.25 kg (5.1%) | --- % | --- |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------|---------|--------|--------|------------|
| Boil | chinnok | 10 g | 60 min | 13.8 % |
| Boil | iunga | 10 g | 60 min | 11.5 % |
| Boil | altus | 10 g | 60 min | 17.7 % |
| Boil | chinook | 10 g | 15 min | 13.8 % |