

West Cost IPA v2

- Gravity **12.6 BLG**
- ABV **5.1 %**
- IBU **41**
- SRM **4.1**
- Style **American IPA**

Batch size

- Expected quantity of finished beer **23 liter(s)**
- Trub loss **5 %**
- Size with trub loss **24.1 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **29 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **17.4 liter(s)**
- Total mash volume **23.2 liter(s)**

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|----------------------|---------------|-------|-----|
| Grain | Viking Pale Ale malt | 5 kg (86.2%) | 80 % | 5 |
| Grain | Pszeniczny | 0.5 kg (8.6%) | 85 % | 4 |
| Grain | Płatki owsiane | 0.3 kg (5.2%) | 60 % | 3 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------------------|----------|--------|-----------|------------|
| Boil | Simcoe | 25 g | 40 min | 13.2 % |
| Boil | Simcoe | 25 g | 10 min | 13.2 % |
| Aroma (end of boil) | Cascade | 50 g | 1 min | 6 % |
| Whirlpool | Mosaic | 50 g | 1 min | 10 % |
| Dry Hop | Cascade | 50 g | 10 day(s) | 6 % |
| Dry Hop | Amarillo | 50 g | 10 day(s) | 9.5 % |

Yeasts

| Name | Type | Form | Amount | Laboratory |
|-------------------------|------|------|--------|------------|
| Gozdawa - US West Coast | Ale | Dry | 11.5 g | Gozdawa |