

Pirate Life IIPA Clone

- Gravity **20.7 BLG**
- ABV **9.2 %**
- IBU **92**
- SRM **6.1**
- Style **Imperial IPA**

Batch size

- Expected quantity of finished beer **21 liter(s)**
- Trub loss **5 %**
- Size with trub loss **22.1 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **26.5 liter(s)**

Mash information

- Mash efficiency **85 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **22.5 liter(s)**
- Total mash volume **30 liter(s)**

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|------------------------------|----------------|-------|-----|
| Grain | Briess - Pale Ale Malt | 6 kg (80%) | 85 % | 7 |
| Grain | Briess - 2 Row Carapils Malt | 0.75 kg (10%) | 75 % | 3 |
| Grain | Briess - Wheat Malt, White | 0.65 kg (8.7%) | 85 % | 5 |
| Grain | Caramel/Crystal Malt - 10L | 0.1 kg (1.3%) | 75 % | 20 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|------------|------------------------|--------|--------|------------|
| First Wort | Simcoe | 20 g | 60 min | 13.2 % |
| Boil | Columbus/Tomahawk/Zeus | 37 g | 60 min | 15.5 % |
| Boil | Mosaic | 15 g | 15 min | 10 % |
| Boil | Centennial | 15 g | 15 min | 10.5 % |
| Boil | Simcoe | 15 g | 15 min | 13.2 % |
| Boil | Mosaic | 12 g | 5 min | 10 % |
| Boil | Centennial | 13 g | 5 min | 10.5 % |
| Boil | Simcoe | 13 g | 5 min | 13.2 % |

Yeasts

| Name | Type | Form | Amount | Laboratory |
|-------|------|-------|---------|------------|
| US-05 | Ale | Slant | 1000 ml | Safale |

Notes

- Wysladzadnie / sparge @70 C.
Feb 10, 2018, 1:32 AM