

IPka Pawła

- Gravity **15 BLG**
- ABV **6.2 %**
- IBU **35**
- SRM **5.1**
- Style **American IPA**

Batch size

- Expected quantity of finished beer **12 liter(s)**
- Trub loss **5 %**
- Size with trub loss **12.6 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **15.2 liter(s)**

Fermentables

| Type | Name | Amount | Yield | EBC |
|----------------|-------------------------------|----------------|-------|-----|
| Liquid Extract | ekstrakt słodowy jasny | 1.5 kg (55.6%) | 80 % | 8 |
| Liquid Extract | WES ekstrakt pszeniczny jasny | 1.2 kg (44.4%) | 80 % | 9 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------------------|--------|--------|----------|------------|
| Boil | citra | 3 g | 60 min | 13.1 % |
| Boil | Mosaic | 3 g | 60 min | 10 % |
| Boil | Simcoe | 3 g | 60 min | 13.2 % |
| Aroma (end of boil) | Citra | 5 g | 10 min | 12 % |
| Aroma (end of boil) | Mosaic | 5 g | 10 min | 10 % |
| Aroma (end of boil) | Simcoe | 5 g | 10 min | 13.2 % |
| Aroma (end of boil) | Citra | 5 g | 5 min | 12 % |
| Aroma (end of boil) | Mosaic | 5 g | 5 min | 10 % |
| Aroma (end of boil) | Simcoe | 5 g | 5 min | 13.2 % |
| Dry Hop | Citra | 37 g | 3 day(s) | 12 % |
| Dry Hop | Mosaic | 37 g | 3 day(s) | 10 % |
| Dry Hop | Simcoe | 37 g | 3 day(s) | 13.2 % |

Yeasts

| Name | Type | Form | Amount | Laboratory |
|--------------|------|------|--------|------------|
| Safale US-05 | Ale | Dry | 11.5 g | Fermentis |