

PIPA

- Gravity **11.7 BLG**
- ABV **4.7 %**
- IBU **60**
- SRM ---
- Style **Imperial IPA**

Batch size

- Expected quantity of finished beer **40 liter(s)**
- Trub loss **5 %**
- Size with trub loss **42 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **50.6 liter(s)**

Fermentables

| Type | Name | Amount | Yield | EBC |
|----------------|----------------------------|-------------|-------|-----|
| Liquid Extract | WES ekstrakt słodowy jasny | 7 kg (100%) | 80 % | --- |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------------------|----------|--------|--------|------------|
| Boil | Marynka | 100 g | 50 min | 10 % |
| Aroma (end of boil) | Puławski | 35 g | 10 min | 8.9 % |

Yeasts

| Name | Type | Form | Amount | Laboratory |
|-------------|------|------|--------|------------|
| Safale S-04 | Ale | Dry | 12.5 g | Safale |