

AustralianPA

- Gravity **12.6 BLG**
- ABV **5.1 %**
- IBU **21**
- SRM **3.8**

Batch size

- Expected quantity of finished beer **16 liter(s)**
- Trub loss **5 %**
- Size with trub loss **16.8 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **20.2 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **11.7 liter(s)**
- Total mash volume **15.6 liter(s)**

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|--------------------------|----------------|-------|-----|
| Grain | Słód pszeniczny Bestmalz | 1.7 kg (43.6%) | 82 % | 5 |
| Grain | Pilzneński | 1.7 kg (43.6%) | 81 % | 4 |
| Grain | Płatki owsiane | 0.5 kg (12.8%) | 85 % | 3 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|-----------|---------|--------|----------|------------|
| Boil | Galaxy | 10 g | 60 min | 15 % |
| Whirlpool | Galaxy | 40 g | --- | 15 % |
| Whirlpool | WAI-ITI | 40 g | --- | 4.1 % |
| Dry Hop | Galaxy | 50 g | 3 day(s) | 15 % |
| Dry Hop | WAI-ITI | 50 g | 3 day(s) | 4.1 % |

Yeasts

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