

Double IPA

- Gravity **17.5 BLG**
- ABV **7.5 %**
- IBU **76**
- SRM **13.8**
- Style **Imperial IPA**

Batch size

- Expected quantity of finished beer **11 liter(s)**
- Trub loss **5 %**
- Size with trub loss **11.6 liter(s)**
- Boil time **60 min**
- Evaporation rate **5 %/h**
- Boil size **12.2 liter(s)**

Fermentables

| Type | Name | Amount | Yield | EBC |
|----------------|--------------------------------|----------------|-------|-----|
| Liquid Extract | Bruntal ekstrakt słodowy jasny | 1.7 kg (55%) | 73 % | 26 |
| Liquid Extract | Ekstrakt słodowy jasny Barley | 1.2 kg (38.8%) | 73 % | 15 |
| Grain | Słód karmelowy 150EBC | 0.19 kg (6.1%) | 10 % | 150 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------------------|------------|--------|----------|------------|
| Boil | Mosaic | 15 g | 30 min | 10 % |
| Boil | Centennial | 15 g | 60 min | 10.5 % |
| Boil | Citra | 15 g | 15 min | 12 % |
| Aroma (end of boil) | Mosaic | 5 g | 10 min | 10 % |
| Aroma (end of boil) | Centennial | 5 g | 10 min | 10.5 % |
| Aroma (end of boil) | Citra | 5 g | 10 min | 12 % |
| Dry Hop | Mosaic | 10 g | 5 day(s) | 10 % |
| Dry Hop | Centennial | 10 g | 5 day(s) | 10.5 % |
| Dry Hop | Citra | 10 g | 5 day(s) | 12 % |

Yeasts

| Name | Type | Form | Amount | Laboratory |
|-------|------|------|--------|------------|
| US-05 | Ale | Dry | 11.4 g | --- |