

#43 Belgian IPA

- Gravity **14.5 BLG**
- ABV **6 %**
- IBU **62**
- SRM **5.3**
- Style **Belgian IPA**

Batch size

- Expected quantity of finished beer **24.7 liter(s)**
- Trub loss **5 %**
- Size with trub loss **25.9 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **31.2 liter(s)**

Mash information

- Mash efficiency **62 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **24.8 liter(s)**
- Total mash volume **33 liter(s)**

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|-----------------------------|--------------|-------|-----|
| Grain | Weyermann - Pale Ale Malt | 4 kg (48.5%) | 85 % | 7 |
| Grain | Weyermann - Pale Wheat Malt | 2 kg (24.2%) | 85 % | 5 |
| Grain | Płatki pszeniczne | 1 kg (12.1%) | 85 % | 3 |
| Grain | Płatki owsiane | 1 kg (12.1%) | 85 % | 3 |
| Grain | Weyermann - Acidulated Malt | 0.25 kg (3%) | 80 % | 6 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------------------|----------|--------|----------|------------|
| Boil | Simcoe | 25 g | 20 min | 13.2 % |
| Boil | Mosaic | 25 g | 20 min | 10 % |
| Boil | Amarillo | 25 g | 20 min | 9.5 % |
| Boil | Summit | 25 g | 20 min | 17 % |
| Aroma (end of boil) | Summit | 25 g | 0 min | 17 % |
| Aroma (end of boil) | Mosaic | 25 g | 0 min | 10 % |
| Aroma (end of boil) | Simcoe | 25 g | 0 min | 13.2 % |
| Aroma (end of boil) | Amarillo | 25 g | 0 min | 9.5 % |
| Dry Hop | Summit | 50 g | 7 day(s) | 17 % |

Yeasts

| Name | Type | Form | Amount | Laboratory |
|-------|------|-------|--------|------------|
| w3944 | Ale | Slant | 250 ml | --- |