

# Imperial IPA 1

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- Gravity **18 BLG**
- ABV **7.7 %**
- IBU **77**
- SRM **5.7**
- Style **Imperial IPA**

## Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **5 %**
- Size with trub loss **21 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **25.3 liter(s)**

## Mash information

- Mash efficiency **80 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **20.7 liter(s)**
- Total mash volume **27.6 liter(s)**

## Fermentables

| Type  | Name                 | Amount         | Yield | EBC |
|-------|----------------------|----------------|-------|-----|
| Grain | Strzegom Pilzneński  | 6.2 kg (89.9%) | 80 %  | 4   |
| Grain | Weyermann - Carapils | 0.35 kg (5.1%) | 78 %  | 4   |
| Grain | Abbey Malt Weyermann | 0.35 kg (5.1%) | 75 %  | 45  |

## Hops

| Use for   | Name                         | Amount | Time     | Alpha acid |
|-----------|------------------------------|--------|----------|------------|
| Boil      | Citra                        | 50 g   | 60 min   | 14.2 %     |
| Whirlpool | Amarillo/Centennial/2xMosaic | 200 g  | 3 min    | 12 %       |
| Dry Hop   | Mosaic                       | 200 g  | 2 day(s) | 10 %       |