

Hoppy Grodzisz - Simcoe

- Gravity **8.5 BLG**
- ABV **3.3 %**
- IBU **29**
- SRM **2.7**
- Style **Grodziskie**

Batch size

- Expected quantity of finished beer **21 liter(s)**
- Trub loss **5 %**
- Size with trub loss **24.1 liter(s)**
- Boil time **30 min**
- Evaporation rate **10 %/h**
- Boil size **27.6 liter(s)**

Mash information

- Mash efficiency **72 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **12 liter(s)**
- Total mash volume **16 liter(s)**

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|-----------------------|------------|-------|-----|
| Grain | Wędzony dębem | 2 kg (50%) | 80 % | 3 |
| Grain | Weyermann - Grodziski | 2 kg (50%) | 80 % | 4 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------|--------|--------|----------|------------|
| Boil | Magnum | 20 g | 30 min | 12.5 % |
| Boil | Simcoe | 25 g | 5 min | 13.2 % |
| Boil | Simcoe | 25 g | 0 min | 13.2 % |
| Dry Hop | Simcoe | 50 g | 3 day(s) | 13.2 % |

Yeasts

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