

Grodziskie z świeżą śliwką

- Gravity **10.5 BLG**
- ABV **4.2 %**
- IBU **8**
- SRM **3**
- Style **Grodziskie**

Batch size

- Expected quantity of finished beer **11 liter(s)**
- Trub loss **5 %**
- Size with trub loss **11.6 liter(s)**
- Boil time **70 min**
- Evaporation rate **10 %/h**
- Boil size **14.2 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **6.9 liter(s)**
- Total mash volume **9.2 liter(s)**

Steps

- Temp **53 C**, Time **10 min**
- Temp **62 C**, Time **30 min**
- Temp **72 C**, Time **20 min**

Mash step by step

- Heat up **6.9 liter(s)** of strike water to **58.5C**
- Add grains
- Keep mash **10 min** at **53C**
- Keep mash **30 min** at **62C**
- Keep mash **20 min** at **72C**
- Sparge using **9.6 liter(s)** of **76C** water or to achieve **14.2 liter(s)** of wort

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Grodziski pszeniczny wędzony dębem	1.6 kg (69.6%)	80 %	3
Grain	Pilzneński	0.7 kg (30.4%)	81 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Lublin (Lubelski)	8 g	50 min	4 %
Boil	Lublin (Lubelski)	7 g	5 min	4 %

Yeasts

Name	Type	Form	Amount	Laboratory
S-05	Ale	Dry	6 g	---

Extras

Type	Name	Amount	Use for	Time
Flavor	Śliwka	1000 g	Boil	10 min
Water Agent	Whirfloc	2 g	Boil	5 min