

## #27 Lambic

- Gravity **13.1 BLG**
- ABV **5.3 %**
- IBU **9**
- SRM **3.6**
- Style **Straight (Unblended) Lambic**

### Batch size

- Expected quantity of finished beer **16 liter(s)**
- Trub loss **5 %**
- Size with trub loss **16.8 liter(s)**
- Boil time **60 min**
- Evaporation rate **15 %/h**
- Boil size **20 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)**

### Steps

- Temp **52 C**, Time **10 min**
- Temp **65 C**, Time **60 min**
- Temp **78 C**, Time **10 min**

### Mash step by step

- Heat up **12 liter(s)** of strike water to **57.3C**
- Add grains
- Keep mash **10 min** at **52C**
- Keep mash **60 min** at **65C**
- Keep mash **10 min** at **78C**
- Sparge using **12 liter(s)** of **76C** water or to achieve **20 liter(s)** of wort

### Fermentables

| Type  | Name              | Amount         | Yield | EBC |
|-------|-------------------|----------------|-------|-----|
| Grain | Pilzneński        | 2.5 kg (62.5%) | 81 %  | 4   |
| Grain | Płatki pszeniczne | 1.5 kg (37.5%) | 85 %  | 3   |

### Hops

| Use for | Name         | Amount | Time   | Alpha acid |
|---------|--------------|--------|--------|------------|
| Boil    | Stary chmiel | 60 g   | 65 min | 1 %        |

### Yeasts

| Name                            | Type | Form   | Amount | Laboratory       |
|---------------------------------|------|--------|--------|------------------|
| FM10 O czym szumią wierzby      | Ale  | Liquid | 200 ml | Fermentum Mobile |
| WLP640 - Brettanomyces anomalus | Ale  | Liquid | 30 ml  | White Labs       |

### Notes

- Po fermentacji 10 litrów do balona + drożdże lambikowe.  
Reszta w butelki raczej na zmarnowanie.  
*Jan 30, 2018, 6:45 PM*