

Earl Grey APA

- Gravity **13.1 BLG**
- ABV **5.3 %**
- IBU **45**
- SRM **6.6**
- Style **American Pale Ale**

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 **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **15.9 liter(s)**
- Total mash volume **21.2 liter(s)**

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|---------------------|----------------|-------|-----|
| Grain | Strzegom Pilzneński | 4.5 kg (84.9%) | 80 % | 4 |
| Grain | Carabelge | 0.5 kg (9.4%) | 80 % | 30 |
| Grain | Caramunich® typ I | 0.3 kg (5.7%) | 73 % | 80 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------------------|------------|--------|-----------|------------|
| Boil | Amarillo | 40 g | 60 min | 9.5 % |
| Aroma (end of boil) | Centennial | 20 g | 5 min | 10.5 % |
| Dry Hop | Citra | 50 g | 14 day(s) | 12 % |

Yeasts

| Name | Type | Form | Amount | Laboratory |
|-------------|------|------|--------|------------|
| Safale S-04 | Ale | Dry | 10 g | Safale |

Extras

| Type | Name | Amount | Use for | Time |
|------|--------------------------|--------|-----------|-----------|
| Herb | herbata Earl Grey w 1,5C | 80 g | Secondary | 14 day(s) |

Notes

- [https://wiki.piwo.org/Tea_American_Pale_Ale,_Marcin_Kami%C5%84ski_\(cml\)](https://wiki.piwo.org/Tea_American_Pale_Ale,_Marcin_Kami%C5%84ski_(cml))
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