

AIPA 4

- Gravity **11 BLG**
- ABV **4.4 %**
- IBU **63**
- SRM **10.1**
- Style **American IPA**

Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **5 %**
- Size with trub loss **22 liter(s)**
- Boil time **50 min**
- Evaporation rate **10 %/h**
- Boil size **26 liter(s)**

Fermentables

| Type | Name | Amount | Yield | EBC |
|----------------|-----------------------------------|---------------|-------|-----|
| Liquid Extract | Bruntal ekstrakt słodowy Pale Ale | 3.4 kg (100%) | 80 % | 35 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------------------|------------|--------|----------|------------|
| Boil | Galaxy | 30 g | 50 min | 15 % |
| Aroma (end of boil) | Galaxy | 30 g | 5 min | 15 % |
| Aroma (end of boil) | Citra | 45 g | 2 min | 12 % |
| Dry Hop | Cascade PL | 100 g | 3 day(s) | 5.2 % |

Yeasts

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

Extras

| Type | Name | Amount | Use for | Time |
|-------|------------|--------|----------|------|
| Other | witamina c | 4 g | Bottling | --- |