

Sorachi citra strata ipa

- Gravity **12.1 BLG**
- ABV **4.9 %**
- IBU **44**
- SRM **4**
- Style **American IPA**

Batch size

- Expected quantity of finished beer **38 liter(s)**
- Trub loss **5 %**
- Size with trub loss **41.8 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **50.2 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3.5 liter(s) / kg**
- Mash size **33.3 liter(s)**
- Total mash volume **42.8 liter(s)**

Steps

- Temp **64 C**, Time **60 min**
- Temp **70 C**, Time **15 min**
- Temp **76 C**, Time **1 min**

Mash step by step

- Heat up **33.3 liter(s)** of strike water to **70.3C**
- Add grains
- Keep mash **60 min** at **64C**
- Keep mash **15 min** at **70C**
- Keep mash **1 min** at **76C**
- Sparge using **26.4 liter(s)** of **76C** water or to achieve **50.2 liter(s)** of wort

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|---------------------------------------|---------------|-------|-----|
| Grain | Castle Malting - Pilsneński 6-rzędowy | 9.5 kg (100%) | 80 % | 5 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------|-------------|--------|----------|------------|
| Boil | Warrior | 50 g | 60 min | 15.5 % |
| Dry Hop | Strata | 50 g | 3 day(s) | 13.6 % |
| Dry Hop | Sorachi Ace | 50 g | 3 day(s) | 10 % |
| Dry Hop | Citra | 38 g | 3 day(s) | 12 % |

Yeasts

| Name | Type | Form | Amount | Laboratory |
|------|------|------|--------|------------|
| Us05 | Ale | Dry | 20 g | --- |