

Rice, Rice Baby

- Gravity **14.7 BLG**
- ABV **6.1 %**
- IBU **43**
- SRM **4.8**
- 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 **60 min**
- Evaporation rate **20 %/h**
- Boil size **31.2 liter(s)**

Mash information

- Mash efficiency **85 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **18 liter(s)**
- Total mash volume **24 liter(s)**

Steps

- Temp **67 C**, Time **60 min**
- Temp **78 C**, Time **1 min**

Mash step by step

- Heat up **18 liter(s)** of strike water to **74.8C**
- Add grains
- Keep mash **60 min** at **67C**
- Keep mash **1 min** at **78C**
- Sparge using **19.2 liter(s)** of **76C** water or to achieve **31.2 liter(s)** of wort

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|----------------------|----------------|-------|-----|
| Grain | Viking Pilsner malt | 1 kg (16.7%) | 82 % | 4 |
| Grain | Monachijski | 1 kg (16.7%) | 80 % | 16 |
| Grain | Viking Pale Ale malt | 2 kg (33.3%) | 80 % | 5 |
| Grain | Viking Wheat Malt | 0.8 kg (13.3%) | 83 % | 5 |
| Grain | Rice, Flaked | 1.2 kg (20%) | 70 % | 2 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------------------|----------|--------|----------|------------|
| Boil | Oktawia | 40 g | 60 min | 7.1 % |
| Aroma (end of boil) | Citra | 10 g | 30 min | 12 % |
| Aroma (end of boil) | Amarillo | 10 g | 30 min | 9.5 % |
| Aroma (end of boil) | Palisade | 20 g | 5 min | 7.5 % |
| Whirlpool | Palisade | 20 g | 0 min | 7.5 % |
| Whirlpool | Amarillo | 20 g | 0 min | 9.5 % |
| Dry Hop | Palisade | 10 g | 7 day(s) | 7.5 % |
| Dry Hop | Amarillo | 10 g | 7 day(s) | 9.5 % |
| Dry Hop | Citra | 10 g | 7 day(s) | 12 % |

Yeasts

Recipe has been printed via **BREWNES.com** - a complex online solution for homebrewers to track brewing process easily.

| Name | Type | Form | Amount | Laboratory |
|-------------|-------------|-------------|---------------|-------------------|
| Us-05 | Ale | Slant | 250 ml | --- |