

#27 Talus NEIPA V8

- Gravity **18.4 BLG**
- ABV **8 %**
- IBU **46**
- SRM **5.6**
- Style **Imperial IPA**

Batch size

- Expected quantity of finished beer **22 liter(s)**
- Trub loss **5 %**
- Size with trub loss **25.3 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **30.3 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3.3 liter(s) / kg**
- Mash size **29.7 liter(s)**
- Total mash volume **38.7 liter(s)**

Steps

- Temp **65 C**, Time **60 min**
- Temp **78 C**, Time **5 min**

Mash step by step

- Heat up **29.7 liter(s)** of strike water to **71.8C**
- Add grains
- Keep mash **60 min** at **65C**
- Keep mash **5 min** at **78C**
- Sparge using **9.6 liter(s)** of **76C** water or to achieve **30.3 liter(s)** of wort

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|------------------------------|----------------|-------|-----|
| Grain | Simpsons - Golden Promise | 5 kg (55.6%) | 80 % | 4 |
| Grain | Simpsons - Oat Malt | 2.5 kg (27.8%) | 80 % | 3 |
| Grain | Simpsons - Golden Naked Oats | 1 kg (11.1%) | 73 % | 18 |
| Grain | Oats, Flaked | 0.5 kg (5.6%) | 80 % | 2 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|-----------|-------|--------|----------|------------|
| Whirlpool | Talus | 227 g | 25 min | 8 % |
| Dry Hop | Citra | 57 g | 9 day(s) | 13.4 % |
| Dry Hop | Citra | 57 g | 4 day(s) | 13.4 % |
| Dry Hop | Talus | 113 g | 4 day(s) | 8 % |

Yeasts

| Name | Type | Form | Amount | Laboratory |
|---------------------------------|------|--------|--------|-------------|
| Omega Yeast OYL-052 DIPA Ale | Ale | Liquid | 250 ml | Omega Yeast |

3L starter. Drożdże 2 miesiące od daty produkcji.

Extras

| Type | Name | Amount | Use for | Time |
|-------|--------------------|--------|-----------|----------|
| Other | Łuska ryżowa | 300 g | Mash | 30 min |
| Other | Maltodekstryna | 250 g | Boil | 60 min |
| Other | Kwas L-askrobinowy | 6 g | Secondary | 3 day(s) |

Notes

- <https://www.brewersfriend.com/mash-chemistry-and-brewing-water-calculator/?id=490LT0B>
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