

## milk mango shake ipa

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- Gravity **14.3 BLG**
- ABV **5.9 %**
- IBU **39**
- SRM **4.1**
- Style **American IPA**

### Batch size

- Expected quantity of finished beer **18 liter(s)**
- Trub loss **5 %**
- Size with trub loss **21.6 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **25.7 liter(s)**

### Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **17.4 liter(s)**
- Total mash volume **23.2 liter(s)**

### Fermentables

| Type  | Name                 | Amount         | Yield | EBC |
|-------|----------------------|----------------|-------|-----|
| Grain | Viking Pale Ale malt | 4.3 kg (74.1%) | 80 %  | 5   |
| Grain | Oats, Flaked         | 1.5 kg (25.9%) | 80 %  | 2   |

### Hops

| Use for | Name    | Amount | Time   | Alpha acid |
|---------|---------|--------|--------|------------|
| Boil    | Iunga   | 30 g   | 60 min | 10 %       |
| Boil    | Equinox | 50 g   | 3 min  | 13.1 %     |