

Indian Pala Ale

- Gravity **11.9 BLG**
- ABV **4.8 %**
- IBU **49**
- SRM **9.2**
- Style **Imperial IPA**

Batch size

- Expected quantity of finished beer **21 liter(s)**
- Trub loss **5 %**
- Size with trub loss **22.1 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **26.5 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **15.1 liter(s)**
- Total mash volume **20.2 liter(s)**

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|----------------------------|----------------|-------|-----|
| Grain | Strzegom Pilzneński | 2.2 kg (43.6%) | 80 % | 4 |
| Grain | Strzegom Monachijski typ I | 2.5 kg (49.5%) | 79 % | 16 |
| Grain | Strzegom Karmel 150 | 0.35 kg (6.9%) | 75 % | 150 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------------------|-------------------|--------|--------|------------|
| Boil | Marynka | 40 g | 60 min | 8.8 % |
| Boil | Lublin (Lubelski) | 40 g | 10 min | 4 % |
| Aroma (end of boil) | Mosaic | 25 g | 5 min | 10 % |

Yeasts

| Name | Type | Form | Amount | Laboratory |
|----------------------|------|------|--------|------------|
| Danstar - Nottingham | Ale | Dry | 12 g | Danstar |