## Vanilla Porter

# an All Grain **Robust Porter** by **Mathieu Gagne** from Quat' graines

#### **Fermentables**

Amount	Fermentable	Use
3.8 kg	Pale Malt, 2 Row, UK	Mash
400.0 g	Caramel Malt 10L	Mash
400.0 g	Munich Malt 10L	Mash
320.0 g	Roasted Barley	Mash
230.0 g	2-Row Chocolate Malt	Mash

### Hops

Amount	Нор	Time
28.0 g	Perle (US)	60 min
14.0 g	Cascade (US)	30 min

### Yeasts

Name	Lab/Product
American Ale Yeast Blend	White Labs WLP060

### **Extras**

Amount	Name	Time
1.0 tsp	Irish Moss	15.0 min
2.0 each	Vanilla Beans	5.0 min

### Stats

#### Batch & Boil

Batch Size Boil Time
19.0 L 60 min

# **Properties**

 OG
 FG
 IBU

 1.060
 1.014
 32

 ABV
 Color
 Balance

 6.0%
 31 SRM
 Balanced