# Spring Märzen

### **SPLIT BATCH | SAME BEER DIFFERENT YEAST STRAINS**

Marzen or Marzenbier (meaning March Beer in German) has been around before the 16th century. This was brewed with a smooth caramel sweetness to encourage generous gulps but still crisp enough to refresh the palate.



A lager yeast is ideal for producing malty lagers, residual sweetness further helps promote malt nuances while contributing to a balanced finish.

### **TASTING NOTES:**

Cherry Blossom | Caramel | Toasty

#### **PAIRINGS:**

Italian Pork Melt | White Labs Sliders

STATS		
ABV(%):	5.2	
IBU(BU):	24	
SRM:	10.2	
OG/Plato:	1.051/12.5P	
FG/Plato:	1.010/2.6P	
Gluten (ppm):	31.1	

ABV (alcohol by volume)
IBU (international bitterness units)
OG (original gravity)
FG (final gravity)



A classic yeast from a famous Bavarian monastery. This strain develops a creamy, malty beer profile with low sulfur production and low esters.

### **TASTING NOTES:**

Honey | Caramel | Nutty

#### **PAIRINGS:**

Garlic Parmesan Bites | Pepperoni Pizza

STATS		
ABV(%):	5.2	
IBU(BU):	26	
SRM:	12.6	
OG/Plato:	1.051/12.5P	
FG/Plato:	1.011/2.8P	
Gluten (ppm):	52.6	

# Spring Märzen



### **YEAST:**

WLP820 Oktoberfest/Marzen Lager Yeast or WLP835 German X Lager Yeast



### **MALT:**

Pilsner Malt (84.2%) Vienna Malt (7.9%) Carapils (7.9%)



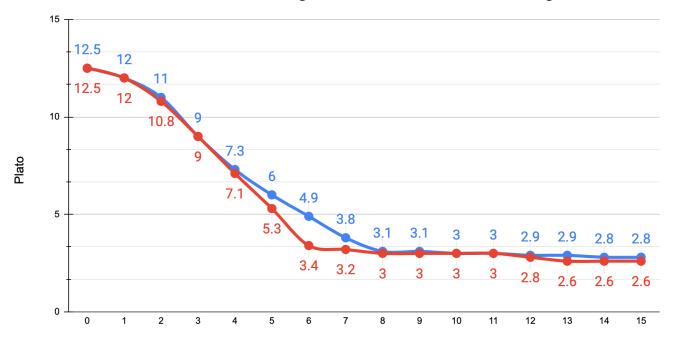
### **HOPS:**





## Gravity (Plato)

WLP820 Octoberfest/Marzen Lager Yeast
 WLP835 German X Lager Yeast



	WLP820	WLP835
App. Attenuation (%):	78.8	77.8
Starting pH:	5.2	5.2
Final pH:	4.3	4.3
Ferm Temp (°C)	12	12
Ferm Temp (°F)	54	54

	WLP820	WLP835
Diacetyl As-is (ppb):	< 15	< 15
Diacetyl Total (ppb):	26.3	19.2
Acetaldehyde (ppm):	7.8	15.9
Ethyl Acetate (ppm):	29.4	24.4
Isoamyl Acetate (ppm)	2.2	1.9