



PRODUCER PROFILE

Estate owned by: Nicolás Catena Winemaker: Alejandro Vigil Total acreage under vine: 900 Estate founded: 1902 Winery production: 4,200 Bottles Region: Mendoza Country: Argentina

# Catena Zapata Adrianna Vineyard Mundus Bacillus Terrae 2019

#### WINE DESCRIPTION

Mundus Bacillus means 'elegant bacteria' in Latin, and is named in honor of the bacteria that live in the soil in Adrianna Vineyard. Similar to research that has shown that bacteria living inside and outside the human body may help combat cancer and autoimmune disease, it is thought that bacteria living within the plants' roots may be the key to why vines are able to survive in such stressful, extreme conditions as those found in the arid and cold Adrianna Vineyard.

Over the years, Nicolás Catena Zapata discovered the influence altitude has on fruit quality. As one climbs the altitudes of the Andes the average temperature decreases and the amplitude between day and night temperatures increases. Named after Nicolás Catena Zapata's youngest daughter, the Adrianna Vineyard is located at almost 5,000 feet elevation in Mendoza. The soils in this 1.4 hectare parcel are filled with scattered limestone and marine deposits that covered the region millions of years ago.

#### TASTING NOTES

Descriptors: tight, high acidity, lots of tannins; ageability.

FOOD PAIRING Grilled meat.

### VINEYARD & PRODUCTION INFO

Vineyard name: Soil composition: Training method: Elevation: Vines/acre: Exposure: Year vineyard planted: Harvest time: First vintage of this wine: Bottles produced of this wine: Average Wine Age: Adrianna Vineyard Calcareous and Silty-Loam VSP 4,900 feet 1800 Northwestern 1992 First week of April 2011 4,200 22

#### WINEMAKING & AGING

Varietal composition: Length of alcoholic fermentation: Fermentation temperature: Maceration technique: Length of maceration: Malolactic fermentation: Type of aging container: Size of aging container: Age of aging container: Type of oak: Length of aging before bottling: Length of bottle aging:

100% Malbec 16 days 77-86 °F Pumpovers 8-13 days Full Barriques and Barrels 225 L - 500 L - 2200 L Two years French 24 months 24 months

## ANALYTICAL DATA

Alcohol:

14%

