# Strategy Preparation Ideal Lag: 1

#### None

Cointegration Vector : [0.08457333942056758, -0.015039643238558954]

#### **ADF Test Results**

Ticker	ADF Statistic	p-value	Critical Value (1%)	Critical Value (5%)	Critical Value (10%)	Stationarity
spread	-1.596423	0.48539	-3.577848	-2.925338	-2.600774	Non-Stationary

<sup>\*\*</sup> IF p-value < 0.05 and/or statistic < statistic @ confidence interval, then REJECT the Null that the time series posses a unit root (non-stationary).

### **Phillips Perron Results**

Ticker	PP Statistic	p-value	Critical Value (1%%)	Critical Value (5%%)	Critical Value (10%%)	Stationarity
spread	-1.450828	0.557681	-3.577848	-2.925338	-2.600774	Non-Stationary

<sup>\*\*</sup> IF p-value < 0.05, then REJECT the Null Hypothesis of a unit root (non-stationary time series).

Half-Life: 7.287610712770921

## **Performance Metrics**





