

Differentiate, distinguish, compare and explain what is the main difference between Calcination and Roasting. Comparison and Differences.

Difference between Calcination and Roasting

1. Calcination is carried out by heating ore in the absence of air. Roasting is carried out by heating ore in the presence of air.
2. Calcination converts carbonate ores into oxides. Roasting converts sulphide ores into oxides.

Steady Run