

Is Thermite the Answer? What was the Question?

By Dave Thomas

NMSR*NMSR*NMSR*NMSR*NMSR*NMSR*NMSR*NMSR*NMSR*NMSR*NMSR*NMSR*NMSR*NMSR*NMSR*NMSR



[Thermite Video](#)

Whatever Harrit and Jones thought they were measuring, it is clearly *not* thermite!

Here is the differential scanning calorimeter chart of from ["Active Thermitic Material Discovered in Dust from the 9/11 World Trade Center Catastrophe" \(Harrit/Jones et. al\)](#) : note how the peak of the "Active Thermitic Material" reaction is about 420 ° Centigrade.

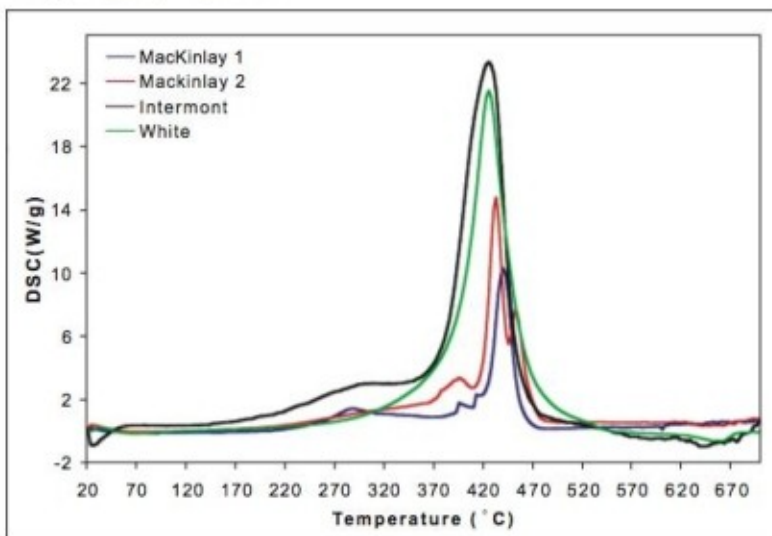


Fig. (19). Differential Scanning Calorimeter (DSC) traces for four red/gray chip samples found in World Trade Center dust collections.

In contrast, here's the exact same type of measurement - with a differential scanning calorimeter - on **real** thermite. This is from the paper ["Kinetics of thermite reaction in Al-Fe₂O₃ system" by Run-Hua Fana, Hong-Liang Lü, Kang-Ning Sun, Wan-Xia Wang and Xin-Bing Yi](#): The peaks at 650 ° C are from the aluminum melting (endothermic). The exothermic ("thermitic") reaction occurs at 850 ° C to 950 ° C, **at least 400 ° C higher than the supposed "thermite" measured by Harrit and Jones.**

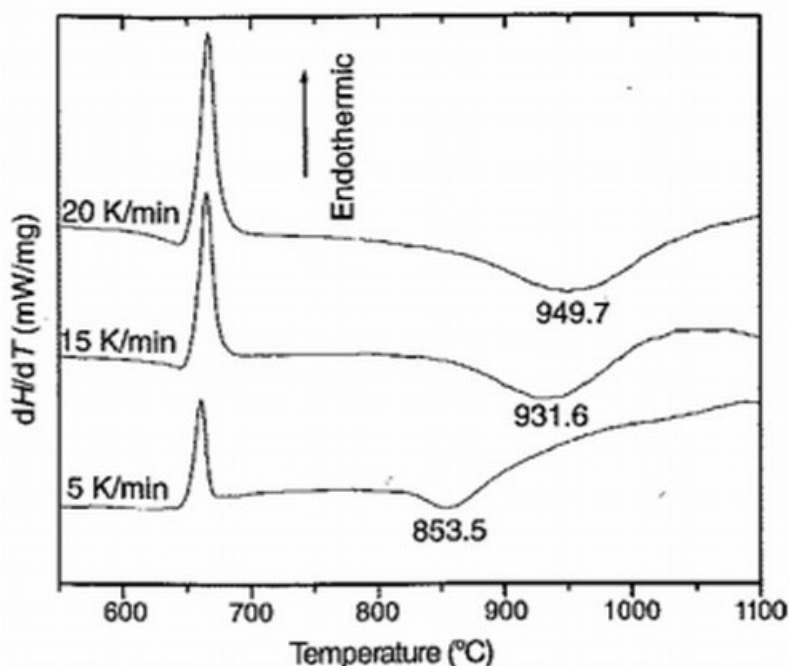


Fig. 1. DSC curves of 8Al-3Fe₂O₃ powder mixture at different heating rates.