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AlF<sub>4</sub>Na Sodium Tetrafluoroaluminate -1869.0 -1827.5 345.7 105.9 AlH

Aluminum Hydride 259.2 231.2 187.9 29.4 AlH<sub>3</sub>

Aluminum Hydride -46.0 30.0 40.2 AlH<sub>4</sub>K Potassium

Aluminum Hydride -183.7 AlH<sub>4</sub>Li Lithium Aluminum

Hydride -116.3 -44.7 78.7 83.2 AlH<sub>4</sub>Na Sodium

Aluminum Hydride -15.5 AlI Aluminum Monoiodide 65.5

36.0 Mar 1th, 2024.

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Thermodynamic And Physico-Chemical Descriptors Of ...Standard Enthalpy Of Formation And Energy Of HOMO. The Second PC Is Strongly Influenced By Energy Of LUMO, While Substitution Pattern Parameters, Number Of Chlorine Atoms At  $\alpha$ -positions And Vicinal (adjac-ent) Carbon Atoms Feb 2th,

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 CALCULATIONSExample 9-4. Absorption Of SO<sub>2</sub> The  
 Molar Density Of The Feed Gas May Be Determined  
 From The Formula  $(\text{mol/L}) = 12.2P(\text{atm})T^{-1}(\text{K})$  Where P  
 And T Are The Absolute Pressure And Temperature Of  
 The Gas. The Following Data Are Taken For The Feed  
 Gas: T=750F, P=150 Psig, H=210 Mm, R=82.4 And For  
 The Outlet Gas, R=11.6. Determine The (a) Mass  
 Fraction Of SO<sub>2</sub> Feb 2th, 2024Introduction To Chemical  
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 Of The Drum And The Liquid And Vapor Compositions  
 And Ow Rates. Which Of These Variables Are Speci Ed  
 And Which Need To Be Chosen Depend On The  
 Application2. Normally, The Feed Is Speci Ed, Ie. The  
 Ow Rate F, Composition Z, Pressure P F And Enthalpy H  
 F Are Known Jan 1th, 2024.  
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