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AlF₄Na Sodium Tetrafluoroaluminate -1869.0 -1827.5 345.7 105.9
AlH Aluminum Hydride 259.2 231.2 187.9 29.4
AlH₃ Aluminum Hydride -46.0 30.0 40.2
AlH₄K Potassium Aluminum Hydride -183.7
AlH₄Li Lithium Aluminum Hydride -116.3 -44.7 78.7 83.2
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LUMO, While Substitution Pattern Parameters, Number Of Chlorine Atoms At α -positions And Vicinal (adjacent) Carbon Atoms Apr 7th, 2024 Selected Values Of Chemical Thermodynamic Properties. Part ... Other than the standard state, Value of ΔH_f° represents the apparent Enthalpy Of the Reaction Of Formation Of the Solution From The Elements Comprising The solute, ... Jan 26th, 2024 Digitizing The NBS Tables Of Chemical Thermodynamic ... The NBS Tables Of Chemical Thermodynamic Properties [1] Book Was Digitized (optical Character Recognition - OCR) Into A Portable Document Format (PDF) File. The Tables Within The PDF File Were Copied (Fig. 1) And Pasted Into Microsoft Word (Fig. 2). Within Word, Column Alignments And Chem Apr 4th, 2024.

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Example 9-4. Absorption Of SO₂ 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
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Ash Drum, The Size 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 Application
2. Normally, The Feed Is Speci Ed, Ie. The Ow Rate F, Composition Z, Pressure P F And Enthalpy H F Are Known
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