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Of The Chain According To The Mark-Houwink-Sakurada Equation [] [] KMa η η = Where K[η] Is A Constant And The Power-law Index 0.5 \leq A \leq 0.8 Varies With The Quality Of The Solvent. However, The Definition Of D 15th, 2024

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Cyclohexanone, The Precipitant GlycoL The Solution Contained 5g Of Polymer And 2 500 Cm3 Of Solvent And Was Heated For 5 Hours At 85°C And 1 Hour At 90°C Before Fractionation Was Effected At 25°C. The First Precipitated Fraction ... Tional To The Square Of The Refractive Index Increment; The Latter Has Been 12th, 2024

Viscometric Studies In Dilute Solution Mixtures Of...

A, K Are The Parameters Of Mark-Houwink-Sakurada Equation, The M V Is The Viscosity Average Molecular Weight, DD Is The Degree Of Deacetylation Of Chitosan, DH Is The Degree Of Hydrolysis Of PVA A Solvent: 0.1 Mol Dm-3 CH 3COOH, 0.2 Mol-3 NaCl [15] B Solvent 4th, 2024

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Sample Is Bose-condensed And Strong Interactions Are Present. A Weakly Interacting, Pure 23th, 2024

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Bose-Einstein Condensation In A Dilute Atomic Vapor An Unavoidable Consequence Of Quantum Mechanics Is That, For Sufficiently Short Length Scales, All Objects ... Tivity And Superfluidity. Indeed, In The Broadest Sense The Electrical Currents That Flow (without Resistance) In A 18th, 2024

Realization Of Bose-Einstein Condensation In Dilute Gases

Bose-Einstein Condensation, Such As Superfluidity, Superconductivity And Laser. However, Einstein's Original Idea Of BEC In Weakly Interacting Gases Were Not Realized Due To Technical Difficulty In Reaching The Low Temperature Necessary For BEC. In The 1980s The Development Of Laser Cooling And Trapping Made It Possible To Realize 17th, 2024

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7 Swedenborg, Answer To A Letter Written To Me By A Friend, In R. L. Tafel (tr., Ed. And Comp.), Documents Concerning The Life And Character Of Emanuel Swedenborg (London: Swedenborg Society, 1875–7), Vol. I, 7. The Letter Was 17th, 2024

Correlation Of Diffusion Coefficients In Dilute Solutions

Large Solute Molal Volumes. DEVELOPMENT OF NEW CORRELATION Sources Of Data. At The Time Of The Previous Work So Few Data Were Available For Diffusion Of Single Solutes In A Variety Of Solvents That The Effect Of Solvent Properties, Could Not Be Brought Into A Ge 16th, 2024

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Due To Friction Between The Gas And The Pipe Wall, And The Fourth Term Is The Pressure Drop Due To The Flow Of Solids Through The Pipeline. For Vertical Flows Another Term (W·L/V P) Is Added To Represent The Weight Of The Supported Solids In The Vertical Line. The Nomenclature Used In The Above Equations Is 15th, 2024

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(total 30 Pl Vol., Starna Cells Inc. ZO/C-Q-O.I), Or 10 Mm Path Length (total 3.5 Ml Vol., Spectrocell Corp. RF-3010-T) UV Fluorescence Cells For Measurement Of Spectra. Fluorometer And Spectral Measurements. The Excitation Source For The System Was A 150 3th, 2024

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62 H Are The Change In The Partial Molar Enthalpy Of Mixing 63 And Partial Molar Excess Entropy, Respectively. A Partial Molar Property Is The 64 Change In The Integral Property Per Addition Of One Atom Of, For Example, H To 65 A Liquid M-H Solution. At The Equilibrium Solid-liquid Transition 9th, 2024

Dilute'Polymer'Solu2on' Rheology Bulletin

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Also, Using Fluorescently Labeled DNA, Schroeder Et Al. (2003) Have Observed Evidence Of A Small Degree Of Conformation Dependence Of The Molecular Relax-ation Time Or Coil-stretch-coil Hysteresis. The Extent To Which DNA Is Randomly Coiled At Equilibrium And Is Non-free-draining Is Perhaps Open To Conjecture. 5th, 2024

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