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QUANTUM CHEMICAL PARAMETERS AND CORROSION INHIBITION EFFICIENCY



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**Quantum Chemical
Parameters and Corrosion
Inhibition Efficiency**
Correlation between Quantum Chemical Parameters
of Amino acids inhibitors and their Corrosion Inhibition
Efficiencies



Condition: New. Publisher/Verlag: LAP Lambert Academic Publishing | Correlation between Quantum Chemical Parameters of Amino acids inhibitors and their Corrosion Inhibition Efficiencies | Corrosion Inhibition efficiencies of amino acids such as L-Tyrosine,L-Cysteine, L-Lysine, L-Valine and L-Serine in well water have been calculated by weight loss method. The mechanistic aspects have been studied by Polarization study, AC impedance spectra FTIR, UV and Fluorescence Spectra, AFM, SEM and EDAX. By using Density Functional Theory (DFT) various quantum chemical parameters such as EHOMO,...

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- Released at -



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-- **Dessie Witting**

Absolutely among the best publication I have at any time go through. It is definitely basic but shocks from the 50 % of the book. I discovered this book from my i and dad advised this publication to find out.

-- **Solon Pacocha**

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