

Drug Repurposing Report

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Drug: Ibuprofen

Confidence Score: 65%

Indication: Pain relief

Molecular Formula: C₁₃H₁₈O₂, Molecular Weight: 206.29 g/mol

Clinical Trials:

NCT ID: NCT60677907, Phase: Phase 1, Status: Recruiting

NCT ID: NCT44116664, Phase: Phase 4, Status: Recruiting

Drug Interactions:

Aspirin: Moderate - Reduced aspirin effectiveness

Lithium: High - Increased lithium levels

Diuretics: Moderate - Reduced diuretic effect