Urolithin A: A New Frontier in Anti-Aging Science

written by Dr. Ronald Hoffman | December 4, 2024

This episode of the Intelligent Medicine Podcast is an enlightening conversation with Dr. Anurag Singh, Chief Medical Officer of Timeline Nutrition. They delve into the scientific foundations and benefits of Urolithin A, a unique compound derived from pomegranates and other polyphenol-rich foods, known for its potential to enhance mitochondrial function and promote longevity. Dr. Singh explains the discovery process, the biological mechanisms involved, and the promising results from numerous studies on muscle strength, endurance, immune health, and recovery. They also discuss the compound’s applications for those on weight loss drugs, athletes, and individuals suffering from chronic fatigue syndromes. Dr. Hoffman’s personal experience with the supplement highlights its significant impact on energy levels and recovery. Lastly, they explore ongoing and future research avenues, emphasizing Urolithin A’s broad-spectrum potential in improving quality of life as we age.