

Salmonella Typhimurium/Moringa Leaf/May26 - CARA ID 1377

On 5/13/2026, CORE was notified by CDC about a cluster of *Salmonella* Typhimurium illnesses in 12 states. A strong epidemiologic signal identified moringa powder capsules, especially Mogo-branded moringa capsules, as the exposure of interest. CORE conducted a traceback investigation for Mogo-brand moringa capsules consumed by five ill people (FL, OR, TN, WA (2)) and TNVitamins Ultrapotent Moringa Powder Capsules consumed by a single NC ill person. Of ill people with information available, product was reported to have been purchased online through Amazon. Mogo Moringa LLC produced the Mogo-branded moringa powder capsules and ultimately sourced imported raw moringa powder from (b)(4) in India, who sourced from two small farms in India. Convergence was not noted within the traceback but a majority of the cases were supplied by (b)(4). On 5/22/2026, CORE issued a Dietary Supplement inspection including retain sampling to (b)(4). An FDA-483 was issued to (b)(4) noting issues with product specifications, contamination limits, and following procedures. All samples taken were negative. On 6/5/2026, FDA's Division of Foreign Food Inspections and Global Operation/India Office issued a Limited Scope Preventive Controls Inspection for (b)(4). An FDA-483 was issued noting problems with a lack of written records and procedures, cleaning and sanitation issues, a lack of hazard controls, personnel practices, and issues with facility design and maintenance. Washington, Tennessee, and Florida state partners sampled product collected from ill people's homes. Of the five total samples collected, three opened containers were positive for the outbreak strain and one sample was positive for an additional serotype of *Salmonella*, IV 48:g,z51:-. Mogo Moringa LLC issued a recall for two lots of Mogo branded moringa capsules. Due to strong traceback and epidemiological evidence, moringa leaf powder was confirmed to be the vehicle of illness for this outbreak, with moringa powder sourced from (b)(4) as the likely source for a majority of cases.