

Product Carbon Footprint: Acetic Acid

Detailed analysis for 1.0 kg (Factory Gate, China)

Total PCF: 1.81 kg CO₂e

Total Footprint

1.81 kg CO₂e

Lifecycle Stage Breakdown

Carbon Intensity

1.81 kg CO₂e/kg

Production (Cradle-to-Gate): 91.9% Sea Freight: 5.3% Last-Mile Delivery: 2.8%

Top Hotspot

Methanol Production