

Stabilized ubiquinol for tablets, capsules and powder systems

FORMULATION CHALLENGE

- Conventional ubiquinol is highly oxidation-sensitive
- Loss of reduced CoQ10 during open handling
- Limited feasibility in solid dosage formats

BIO-MAX™ SOLUTION

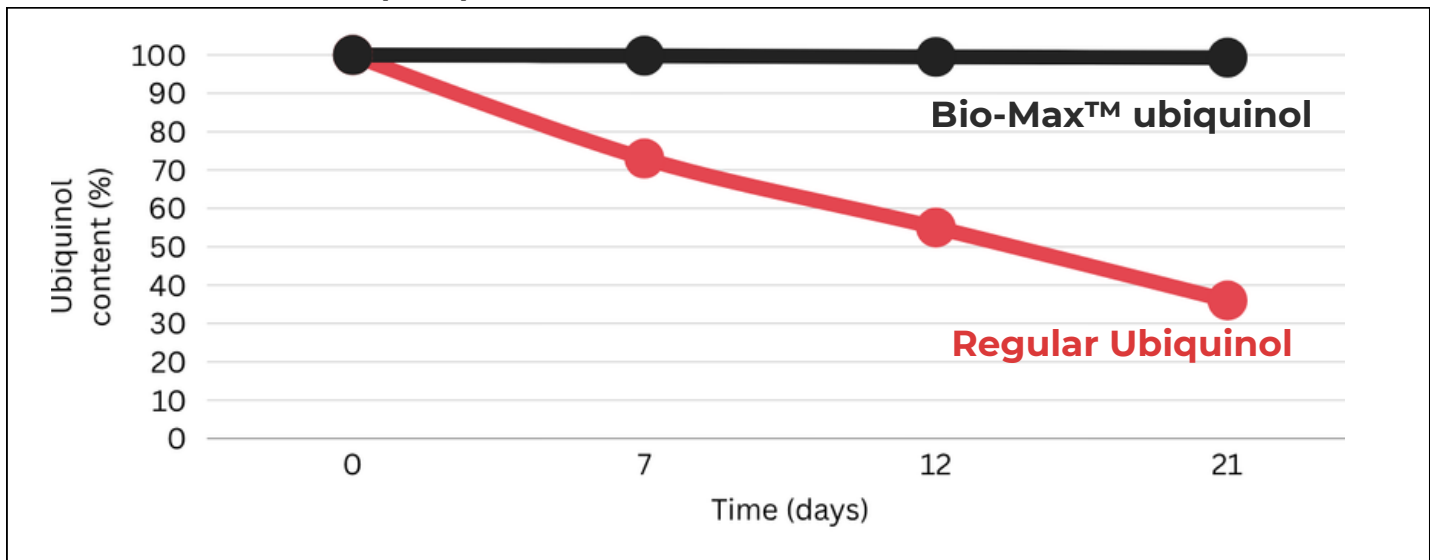
- Stabilized reduced CoQ10
- Maintains ubiquinol content during handling
- Enables formulation in solid dosage formats

BIOLOGICAL RELEVANCE

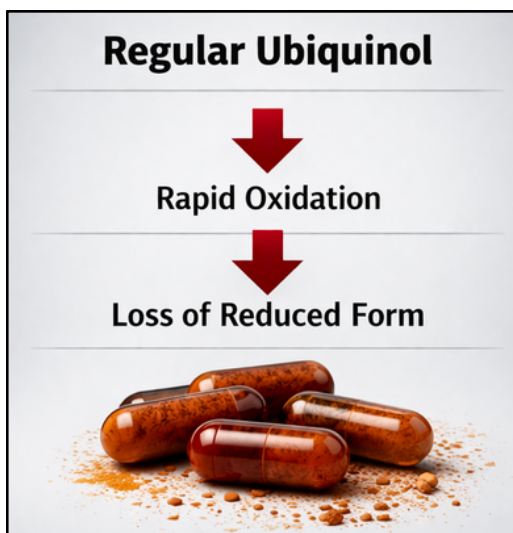
- Ubiquinol is the reduced, active form of CoQ10
- 99% of circulating CoQ10 exists as ubiquinol



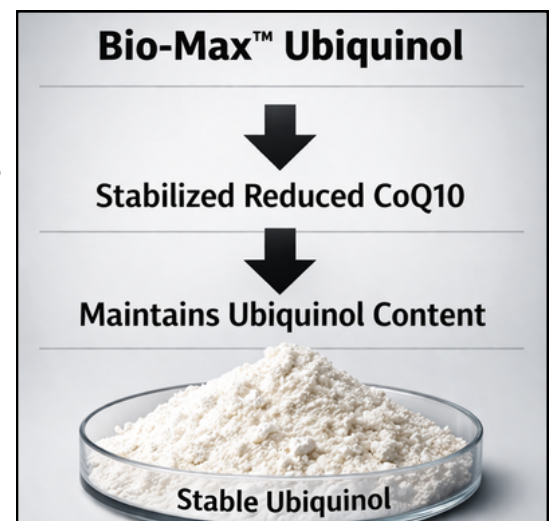
OPEN-STORAGE STABILITY (25°C)



Conventional ubiquinol shows rapid decline under open-air conditions
Bio-Max™ ubiquinol maintains reduced CoQ10



WHY STABILITY MATTERS



APPLICATIONS

- Hard capsules
- Tablets
- Sachets / stick packs
- Powder blends / dry systems

PRODUCT

- 40% powder
- 80% powder

CONTACT

info@acerchem.com
www.acerchem.com