# All-Natural. Ultra Clean. Ready to Eat.

SENSIENT NATURAL INGREDIENTS NATURAL | TRACEABLE | SUSTAINABLE

CertiPure

FOR



## A BREAKTHOUGH IN PASTEURIZATION

 The CertiPure<sup>™</sup> Pasteurization Process (CPP) results in an all natural, ultra clean, ultra safe onion, that's ready to use in a variety of applications without additional processing.

#### VALIDATED 5-LOG REDUCTION OF PATHOGENS & MICROORGANISMS

• **CertiPure**<sup>™</sup> pasteurization uses a unique blend of natural, antimicrobial actives which provide a validated, 5-log inactivation of harmful pathogens, such as *salmonella, E.coli and listeria,* as well as broad spectrum reduction of indicator microorganisms *(i.e., aerobic plate count (APC), yeast, mold & coliforms)* without the use of irradiation, steam or high temperatures.

#### **SUPERIOR FOOD SAFETY & FLAVOR**

The CertiPure<sup>™</sup> pasteurization process is conducted in a fully enclosed clean room where airborne contaminants and pollutants are kept within strict limitations. Onions are pasteurized, milled to size, packaged and sealed as finished goods prior to exiting the room. The CertiPure<sup>™</sup> process provides unsurpassed food safety with the same delicious flavor, aroma and texture as our premium California onion.

#### US-GROWN; SEED-TO-SHELF TRACEABILITY

 Food security and safety are our first priority. The CertiPure<sup>™</sup> designation signifies that products have passed rigorous quality testing and are fully traceable back to our US growers, and even our exclusive seed, under proprietary and third-party programs driven by FSMA/BRC.

#### **ORGANIC CERTIFIED; BEGINNING TO END**

• Unlike other processes, USDA Organic Certified ingredients maintain their certification after pasteurization. Irradiation, (IRR) for example, nullifies Organic Certification.

## **CERTIFIED ORGANIC, KOSHER & HALAL**

- All-natural antimicrobial actives used in the pasteurization process have been certified organic per U.S. National Organic Program (NOP) and Canada Organic Regime (COR.).
- Approved for safety per the U.S.FDA, U.S.EPA & Health Canada as a processing aid; no additional package labeling is required.
- FSMA-compliant preventive food safety controls.
- Gluten-free, Halal and Kosher certified.

# SENSIENT<sup>®</sup> NATURAL INGREDIENTS