Penta Fine Ingredients, Inc.
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November 9, 2026

## IRRADIATION & SEWAGE SLUDGE

We hereby confirm that the ingredient listed below, has not been:

- Exposed to Ionizing Ration
- Derived from Sewage Sludge
- Treated with Ethylene Oxide

**Lisa A. Amato**
**Technical Services Manager**

**Product Name:** 3-BUTEN-2-OL NATURAL
**Product Code:** 02-46355