ESTº 1911	Quality Assurance Form		Date issued	8/23/2024	1 2
COURAGE	COURAGE Q-02	ALLEDOEN MATRIX	Last Revision	n/a	
PRODUCTION	ALLERGEN MATRIX	version	1		

Finished Good	NAE Uncured Black Forest Ham	Item #	87320
Name	Snack Pack		
Issue Date	8/26/2024		

	Column I	Column II	Column III
Allergen	Present in product formulation	Present in other products manufactured on the same line	Present in the same facility
Cow's Milk or its derivatives (i.e., milk	No	Yes	Yes
caseinate, whey, and yogurt powder,			
lactose etc., from bovine sources.)			
Egg or its derivatives (i.e., frozen yolk, egg	No	Yes	Yes
white powder, and egg protein isolates, albumin etc.)			
Soy or its derivatives (i.e., lecithin, oil, tofu, and protein isolates, etc.)	No	Yes	Yes
Wheat or its derivatives (i.e., flour,	No	Yes	Yes
starches, gluten, and brans, etc.)			
Sesame or its derivatives (i.e., sesame	No	Yes	Yes
seeds, sesame powder)			
Peanut or its derivatives (i.e., Peanut -	No	No	No
pieces, protein, oil, butter, flour, and			
Mancelona nuts (an almond flavored			
peanut product), etc.)			
Tree Nuts or their derivatives (i.e.	No	No	No
almonds, beech nuts, Brazil nuts, butternut,			
cashews, hazelnuts/filberts, ginko nuts,			
pine/pinon nuts, pili nuts, hickory nuts,			
chestnuts, chinquapin, pistachios, walnuts,			
heartnut, pecans, lichee nuts,			
macadamia/bush nuts, coconut, shea nut,			
nut butters and oils, juices, nut flavorings			
etc.)			
Fish or their derivatives (i.e., fish protein,	No	No	No
fish sauce, fish extracts etc.)			
Shellfish (crustacean) or their derivatives	No	No	No
(i.e., crab, crayfish, lobster, prawn, shrimp,			
langostino, shellfish extracts etc.)			



Definition:

Column I indicates allergens/sensitive ingredients that are contained in the formulation.

Column II indicates allergens/sensitive ingredients present in other products produced by Courage Production, on the same equipment at a different time.

Column III indicates if any allergens/sensitive ingredients/products are present in the same facility where the product is manufactured.

Allergen Program summary:

Courage Production has an established, verified, and validated Allergen Program that consists of several steps in place to mitigate the risk of cross-contamination of allergen containing ingredients, including minimized shared equipment, scheduling of allergen runs, a color-coding system for tools and utensils, and allergen cleaning practices after each run.

After the equipment is cleaned, a swab is taken and is evaluated for allergen residue (<u>applies</u> to the allergen handled by the site), and then sanitized before products are run.

Document approval:

Amandine Gwal, FSQA Director

8/27/24

Name and Position

Date

Document Control:

Date	Revision number	Reason for modifications
8/23/2024	1	Creation