ITEM OPPORTUNITY SYNOPSIS

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Scouting Number:	2024-042
Name of the item to be scouted:	Bottling of Oat Milk Based Drinks
State item to be used in:	Delaware
Describe the literes	
Describe the Item:	
Please describe the item application/the end use of the item.	Plant based beverage for Immunity – basic ingredients are spices, herbs, oil, etc. to be supplied by requester.
Supplier Information:	
Type of Supplier Being Sought (select from the list below):	
Manufacturer	
Contract Manufacturer	X
Distributor Other (Please Specify)	
Reason for Scouting Submission (select from the list below)	
2nd Supplier	
Price	
Re-Shore	
Past supplier no longer available	
New Product Startup	х
ВАВА	
Other (Please Specify)	
Summary of Technical Specifications and Performance Requirements:	
Describe the manufacturing processes (elaborate to provide as much detail as possible)	Process to have blending, homogenization and packing ingredients supplied by the requester and meeting all current FDA standards
Provide dimensions / size / tolerances / performance specifications of the item	Ingredient Particle size – 2 microns or smaller Homogenizer Pressure – 350 to 500 lbs. Volume per unit would be approximately 6 liquid ounces (160 – 180ml)
List required materials needed to make the product, including materials of product components, if applicable	Spices, herbs, oil, plant-based milk – will be supplied by requester. Blender, Standardization unit, Homogenizer, pasteurization unit, packing unit supplied by contract manufacturer.
Are there applicable certification requirements?	
Yes	
No	x
Please explain:	
Are there any applicable regulations that apply to the production of this item?	
Yes	x
No	
Please explain:	As per Food Industry / FDA requirements
Are there any other standards / requirements?	
Yes	x
No	
Please explain:	As per Food Industry / FDA requirements
Additional Comments:	
Additional technical comments:	
Volume and Pricing:	
Estimated Potential Business Volume (i.e. #units per day, month, year):	 Initial small sample runs to validate capacity. Test run size negotiable With full scale production about 12 thousand per year
Estimated Target Price/Unit Cost Information:	Negotiable based on carton and labeling options offered.
Delivery Requirements:	
When is it needed by? (Immediate, 30 days, 6 months, etc.)	looking for immediate start when agreements are finalized.
	USDA approved Aseptic packaging or Aluminum cans Compatible with current Convenience / Market stores shelving requirements Bulk
Describe packaging requirements (i.e. individually/group packaging, etc.)	packaging negotiable based on industry shipping standards
Where will this item be shipped?	Wilmington, Delaware

Additional Comments:

Is there other information you would like to include?