MEPNN Supplier Scouting Opportunity Synopsis

Section 1: General Information	
Scouting Number	2024-158
Item to be Scouted	Thyme Oil
Days to be scouted	70
Response Due By	08/30/2024
Description	HS Code: 29.07, CAS# 89-83-8, oil from Thyme plant
Notify Requester Immediately	No
State item to be used in	Virginia

Section 2: Technical Information		
Type of supplier being sought	Manufacturer	
Reason	Re-shore	
Describe the manufacturing processes (elaborate to provide as much detail as possible)	Steam Distillation or other oil extraction methods	
Provide dimensions / size / tolerances / performance specifications for the item	Technical grade with purity of 35% or higher required. A test sample will need to be provided before the supplier is accepted.	
List required materials needed to make the product, including materials of product components	Thyme	
Are there applicable certification requirements?	No	
Are there applicable regulations?	Yes	
Details	EPA regulatory compliance preferred but not necessary	
Are there any other stndards, requirements, etc.?	No	
NAICS 1	325411 Medicinal and botanical manufacturing	
NAICS 2		
Additional Technical Comments		

Section 4: Business Information	
Estimated potential business volume	5,200L for initial batch with increasing annual volumes over the next 3 years. After first batch, product can be supplied in regular, smaller batches until annual volume is reached.
Estimated target price / unit cost information (if unavailable explain)	Client is looking for quotes to determine domestic pricing.
When is it needed by?	December 2024
Describe packaging requirements	Palletized 55-gal drums preferred.
Where will this item be shipped?	Virginia

Additional Comments Is there other information you would like to include?