Product Specification



Product Name: SMOKE LIQUID EXTRACT STANDARD (SCANSMOKE® PB 1110)

Vigon Code: 512602

CAS Number: MIXTURE FEMA Number: N/A

<u>Characteristic:</u> <u>Specification:</u>

Odor

Ph 2.10 2.90

Specific Gravity (@20) 1.0900 1.1400

Color/appearance

Additional Product Information:

Flash Point: 212 °F Shelf Life: 12 Months

Storage Conditions: Stable when stored in its original package, tightly sealed under refrigeration (35-45°F).

Effective Date: November 24, 2021

Printed Date: July 20, 2022



Date: July 19, 2022 ב׳ בַּתְמוז תשפ״ב 'C בַּתְמוז תשפ״ב Kof-K ID: K-0000507 Certificate ID: VXX1P-T0X9B Product Count: 1





This certificate is valid through

12/31/2022

Vigon International, LLC 127 AIRPORT RD. EAST STROUDSBURG, PA 18301 UNITED STATES

The following product(s) Manufactured By Vigon International, LLC are certified kosher with the listed restrictions.

Product Code	Product Name	Status	Restriction	UKD#
512602	SMOKE EXTRACT SCANSMOKE® PB 1110	Parve	Kof-K symbol required	KF4GMI97L1G



To verify or for the most up to date certificate please go to www.koshercertificate.com 201 The Plaza, Teaneck, NJ 07666 | Phone 201.837.0500 | fax 201.837.0126



Food Grade Certification



Product Name: SMOKE LIQUID EXTRACT STANDARD (SCANSMOKE® PB 1110)

Vigon Code: 512602

FEMA #: N/A

Vigon International, LLC. certifies that the above flavor or ingredient is Food Grade in accordance with at least one of the following recognized organizations:

FDA/FEMA GRAS (Flavor and Extract Manufacturers Assoc. Generally Recognized as Safe)

JECFA (Joint FAO/WHO Expert Committee on Food Additives)

CoE (Council of Europe)

FLAVIS (Assigned by EFSA – European Food Safety Authority)

As a US based company, we have included the FEMA Number on this certificate however, the remaining numbers can be provided upon request. We hereby certify that this flavor or ingredient is safe for its intended use in food.

Vigon International, LLC. may terminate this certification at any time upon written notice in which this certificate shall become null and void as to any material supplied after termination of this certification.

Sincerely,

US - Natural Status Certificate



Product Name: SMOKE LIQUID EXTRACT STANDARD (SCANSMOKE® PB 1110)

Vigon Code: 512602

Vigon International, LLC. certifies that the product listed above is declared *natural* and *meets* the criteria of Naturalness as defined in Section 101.22 (a) (3) of Title 21 of the United States Code of Federal Regulations.

Vigon International, LLC. certifies that the product meets the following criteria:

- Does not contain any artificial flavors
- Is not adulterated or misbranded according to Food and Drug laws

Vigon International, LLC. may terminate this certification at any time upon written notice, in which this certification shall be null and void as to any material supplied after termination of the certification.

Sincerely,

Allergen/Sensitive Agents Identification Sheet



Product Name: SMOKE LIQUID EXTRACT STANDARD (SCANSMOKE® PB 1110)

Vigon Code: 512602

* A check mark (indicates the Allergen/Sensitive Agent is present. If blank it means that there is no Allergen/Sensitive present.

ALLERGEN/SENSITIVE AGENTS	
CORN & CORN PRODUCTS	
Includes modified starch, hydrolyzed protein, sweeteners, sugars, spice carriers	
EGG & EGG PRODUCTS	
liquid and powders	
FISH	
Includes any and all species of fresh and salt water fish	
GARLIC	
Dehydrated, powdered, granules, and flakes	
GLUTEN	
Wheat, rye, barley, oats, flour, etc.	
MILK & DAIRY PRODUCTS	
Includes whey, lactose, cheese, casein, spice carriers, milk, cream, etc.	
MONOSODIUM GLUTAMATE	
PEANUTS, PEANUT OIL & PEANUT DERIVED ITEMS	
Peanut meal, flour & ground nuts, szechwan sauce, mandelona nuts, etc.	
SESAME SEEDS & SESAME OIL	
CRUSTACEANS Shrimp, lobster, rock lobster, crab, crayfish, and products made from them	
MOLLUSKS	
Clams, mussels, oysters, scallops, and products made from them	
SOY	
Includes soya powder, protein, oil, lecithin, tofu	
SULFITES	
Includes sulfur dioxide, sodium dithionite, chemicals that lists sulfite, etc.	
TREE NUTS	
Includes almonds, beechnuts, bazil nuts, nutmeg, cashews, chestnuts, etc.	
WHEAT	
Includes hydrolyzed wheat protein, flour, gluten flour, starches	
MUSTARD & MUSTARD OIL	
LUPIN	
CELERY	

Vigon International, LLC. follows Good Manufacturing Practices and has implemented HACCP systems. Our personnel are trained on the proper handling of allergenic materials.

Sincerely,

GMO Status Statement



Product Name: SMOKE LIQUID EXTRACT STANDARD (SCANSMOKE® PB 1110)

Vigon Code: 512602

Vigon International, LLC. declares that the product listed above is not derived from or produced using genetically modified organisms or their derivatives.

Sincerely,

Nutritional Statement



Product Name: SMOKE LIQUID EXTRACT STANDARD (SCANSMOKE® PB 1110)

Vigon Code: 512602

Vigon International, LLC. certifies that, to the best of our knowledge, the product listed above does not contribute to the nutritional value of flavors due to their extremely low usage levels and therefore falls under the nutritional labeling exemption defined in Section 101.9(a) and (j) of Title 21 of the Code of Federal Regulations.

Sincerely,

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Irradiation and Sewage Sludge Statement



Product Name: SMOKE LIQUID EXTRACT STANDARD (SCANSMOKE® PB 1110)

Vigon Code: 512602

Vigon International, LLC. declares that the product listed above has <u>not</u> been:

- a) Exposed to Ionizing Radiation
- b) Derived from Sewage Sludge
- c) Treated with Ethyl Oxide

Vigon International, LLC. may terminate this statement at any time upon written notice in which this statement shall be null and void as to any material supplied after termination of the statement.

Sincerely,

Heavy Metals and Pesticide Statement



Product Name: SMOKE LIQUID EXTRACT STANDARD (SCANSMOKE® PB 1110)

Vigon Code: 512602

Vigon International, LLC. declares that, to the best of our knowledge and belief, all ingredients in the product listed above are listed as being generally recognized as safe (GRAS) by the Food and Drug administration (FDA) when used in accordance with the FDA's good manufacturing practices (GMP) and contain no residues of heavy metals and pesticides in excess of tolerances set by the FDA and the Environmental Protection Agency (EPA).

Sincerely,

Stabilizer Statement



Product Name: SMOKE LIQUID EXTRACT STANDARD (SCANSMOKE® PB 1110)

Vigon Code: 512602

Vigon International, LLC. declares that, to the best of our knowledge that the product listed above has not been treated with BHT, BHA, Tocopherols or any other stabilizer.

Vigon International, LLC. may terminate this statement at any time upon written notice in which this statement shall be null and void as to any material supplied after termination of the statement.

Sincerely,

Continuing Product Guarantee



Product Name: SMOKE LIQUID EXTRACT STANDARD (SCANSMOKE® PB 1110)

Vigon Code: 512602

In accordance with the regulations promulgated under the Federal Food, Drug, and Cosmetic Act, Vigon International, LLC. hereby provides continuing guarantee for the item listed above.

The article(s) comprising each shipment or other delivery hereafter made by Vigon International, LLC. is hereby guaranteed, as of the date of shipment or delivery, to be, on such date, not adulterated or misbranded within the meaning of the Federal Food, Drug, and Cosmetic Act, and not an article which may not, under the provisions of section 404, 505, or 512 of the act, be introduced into interstate commerce.

The guarantee herein given shall be a continuing guarantee and shall remain in full force and effect until revoked in writing by the undersigned. This guarantee shall not limit or preclude the operation and effect of any and all provisions of any agreement(s) under which the articles covered by this guarantee are sold, and the provisions of such agreement(s) shall govern in the event of any conflict or inconsistency herewith. Supplier's liability for breach of this guarantee shall in no event exceed the value of such of the articles of the supplier shipped to or on the order of Purchaser hereunder as may fail to comply with this guarantee.

This guarantee shall be void and of no effect in any instance where the particular use by Purchaser of any article to which this guarantee would otherwise apply is a use which is not in accordance with the requirements of the Federal Food, Drug and Cosmetic Act. Any and all prior guarantees and/or indemnity agreements heretofore given by supplier, are hereby revoked.

Sincerely,

Dietary Preferences & Restrictions



Product Name: SMOKE LIQUID EXTRACT STANDARD (SCANSMOKE® PB

1110)

Vigon Code: 512602

Vigon International, LLC. certifies that the product listed above is suitable for consumption by:

Vegans Do not eat meat, poultry, fish/seafood,eggs,dairy products, honey	
Lacto-Vegetarians Do not eat meat, poultry, fish/seafood, eggs, but do eat dairy products	•
Ovo-Vegetarians Do not eat meat, poultry, fish/seafood, dairy products, but do eat eggs	
Vegetarians Do not eat meat, poultry, fish/seafood, but do eat dairy products and eggs	

Sincerely,

Animal Testing Statement



Product Name: SMOKE LIQUID EXTRACT STANDARD (SCANSMOKE® PB 1110)

Vigon Code: 512602

Vigon International, LLC. is not in the practice of performing or commissioning animal testing on its finished products and actively evaluates the ingredients of its products through non-animal testing methods and through computational (predictive) toxicology programs. However, some ingredients used in our products have been subjected to animal testing by the academic community, government agencies, or within the chemical industry.

Sincerely,

EU Declaration



Vigon Code: 512602

Product Name: SMOKE LIQUID EXTRACT STANDARD (SCANSMOKE® PB

1110)

The product listed above is acceptable and/or approved for use in the European Union. Below is the flavoring status based on European Regulation 2008/1334/EC.

	Flavouring Preparation	
	Natural Flavouring Substance	
	Flavouring Substance	
	Thermal Process Flavouring	
~	Smoke Flavouring	
	Flavour Precursor	
	Other Flavouring	
	Not Applicable: Contains no ingredients whose use is intended primarily for flavour.	
	Not Permitted: Contains ingredient(s) which are not permitted in flavours in the EU.	

Sincerely,

Nanomaterials



Product Name: SMOKE LIQUID EXTRACT STANDARD (SCANSMOKE® PB 1110)

Vigon Code: 512602

We hereby confirm, to the best of our knowledge, that the above referenced product has not been formulated with engineered nanomaterials.

"Engineered nanomaterial" means any intentionally producted material that has one or more dimensions of the order of 100 nm or less or that is composed of discrete functional parts, either internally or at the surface, many of which have one or more dimensions of the order of 100 nm or less, including structures, agglomerates or aggregates, which may have a size above the order of 100nm but retain properties that are characteristic of the nanoscale.

Sincerely,

Transmissible Spongiform Encephalopathy (TSE) and Bovine Spongiform Encephalopathy (BSE) Statement



Product Name: SMOKE LIQUID EXTRACT STANDARD (SCANSMOKE® PB 1110)

Vigon Code: 512602

Vigon International, LLC. products are manufactured wholly from synthetic, natural or manufactured materials and do not contain any raw materials produced from or substances derived of animal origin. Moreover, these products do not contain, and are not derived from, specified risk material as defined in Commission Decision 97/534/EC or mechanically recovered meat obtained from the vertebral column of bovine, ovine or caprine animals.

The manufacturing process does not use any ingredient of animal origin nor do our products come in contact with animal products during storage and transportation.

We further declare that our products are Dioxin Free.

Therefore, to the best of our knowledge the product listed above are free from Transmissible Spongiform Encephalopathy (TSE) and Bovine Spongiform Encephalopathy (BSE).

Vigon International, LLC. may terminate this statement at any time upon written notice, in which this statement shall be null and void as to any material supplied after termination of the statement.

Sincerely,

IFRA



Product Name: SMOKE LIQUID EXTRACT STANDARD (SCANSMOKE® PB 1110)

Vigon Code: 512602

We certify that the above material contains the following restricted substance restricted by IFRA Standards:

- is in compliance with the Standards of the INTERNATIONAL FRAGRANCE ASSOCIATION (IFRA 50th amendment), depending on the application and the percentage of use in the final product.

The IFRA Standards regarding use restriction are based on safety assessments by the Panel of Experts of the Research Institute for Fragrance Materials (RIFM) and are enforced by the IFRA Scientific Committee.

It is the ultimate responsibility of our customer to ensure the safety of the final product by further testing if need be.

Residual Solvents



Product Name: SMOKE LIQUID EXTRACT STANDARD (SCANSMOKE® PB 1110)

Vigon Code: 512602

Based on our knowledge of the production process(es), raw materials and equipment used, there is the potential for the following residual solvent(s) in this product:

Not specified 0.0000 %

Sincerely,

Melamine Statement



Product Name: SMOKE LIQUID EXTRACT STANDARD (SCANSMOKE® PB 1110)

Vigon Code: 512602

Based on our knowledge of our production process, raw materials and equipment used we do not expect melamine to be present.

Sincerely,

Phthalate Statement



Product Name: SMOKE LIQUID EXTRACT STANDARD (SCANSMOKE® PB 1110)

Vigon Code: 512602

We've performed a risk assessment on our product contact plastics which include tubes, joints, caps, pumps, as well as packaging (e.g. plastic wraps and bags) and can confirm that our plastic products do not contain certain phthalate esters (most notably bis-2-Ethylhexyl phthalate[DEHP] and dibutyl phthalate [DBP]).

Sincerely,



Product Name: SMOKE LIQUID EXTRACT STANDARD (SCANSMOKE® PB 1110)

Product Code: 512602

Conditions of Use According to Regulation (EC) No 1321/2013:

Conditions of use	Food category	Max. dosage
1.7	Cheese and cheese products (*)	2,00
1.7.3	Edible cheese rind	2,00
1.7.5	Processed cheeses	2,00
2.	Fats and oils and fat and oil emulsions	0,002
3.	Edible ices	0,005
5.	Confectionery	0,05
8.1.2	Meat preparations as defined by EC 853/2004	2,00
8.2	Processed meat (*)	2,00
9.2	Processed fish, fishery products incl. crustaceans and molluscs(*)	2,00
9.3	Fish roe	2,00
12.2	Herbs, spices, seasonings	2,30
12.5	Soups and broths	0,23
12.6	Sauces	1,00
12.7	Salads and savoury based sandwich spreads	0,23
14.1	Non-alcoholic beverages	0,02
14.1.4	Flavoured drinks	0,02
14.1.5.2	Other	0,02
14.2	Alcoholic beverages, incl. alcohol. Free, low-alcoholic counterparts	0,02
15.	Ready-to-eat savouries and snacks	2,00

(*)Recital 18- Smoking by regenerated smoke is a process of treating food by exposing it to smoke which is regenerated by atomizing smoke flavourings in a smoking chamber under the time and temperature conditions similar to those for hot or cold smoking. In that case it is difficult to estimate how much of the smoke flavourings will be present in the final food as marketed due to loss of smoke flavouring during smoking. Therefore, the use should be in accordance with good manufacturing practices.

Vigon Regulatory Department regulatory@vigon.com

Date of Issue: 7/15/2022



Code: 512602

Vigon International, LLC. 127 Airport Road East Stroudsburg, PA 18301-9629 USA +1.570.476.6300 | sales@vigon.com

ID #: EXAMPLE

Country of Origin: DENMARK

Chemical Name:

SMOKE LIQUID EXTRACT STANDARD CAS#: (SCANSMOKE® PB 1110)

CAS#: MIXTURE

Flash Point: 212°F (100°C)

Allergens: NONE

Liters: 0.000

STORAGE CONDITIONS: Stable when stored in its original package, tightly sealed under refrigeration (35-45°F).

INSTRUCTIONS FOR USE: Ask your employer for guidance regarding the safe use and handling of this product in your specific workplace environment based on the information provided in Vigon's Safety Data Sheet (SDS).

HAZARD STATEMENT: May cause damage to organs through prolonged or repeated exposure.PRECAUTION ARY STATEMENT: -PREVENTION- Do not breathe mist/vapors.-RESPONSE- Get medical advice/attention if you feel unwell.-STORAGE- Store away from incompatible materials.-DISPOSAL- Dispose of contents/container in accordance with local/regional/national/international regulations.

