

Test Ideas (checklist) for the online store search functionality

Priority	Input	Expected Result
KEYWORDS FROM MENU		
HIGH	Enter a valid product name and click on the search icon (kg)	The system displays all possible search results on searching valid data in the search box.
	Enter long keyword (astaxanthin)	
	Enter keyword in plural (supplements)	
MEDIUM	Enter word with ctrl+c, ctrl+v (nitric oxide boosters)	
HIGH	Enter 2 keywords (beta carotene)	
MEDIUM	Enter complexly combined keywords (biotech usa super fat burne)	
HIGH	Enter first 2-3 letters (ome)	The system shows a list of product suggestions starting with the entered characters.
MEDIUM	Enter characters and special symbols (klient@fitpoint.ee)	The page "Contacts" is loaded on clicking the search results.
MEDIUM	Enter the keyword in a quote " " ("protein")	The system displays all possible search results on searching valid data in the search box
HIGH	Enter combination of character & number, valid (25 euro)	Is load result page with a product name containing product name character & number.

HIGH	Enter a keyword, which has a spelling mistake (protin)	The auto correct automatically detects wrongly spelled words and corrects them. The system displays all possible search results in the search box.
HIGH	Space is not entered between different keywords (betacarotene)	
LOW	Combination of character & number, invalid (monkey1999)	Default error message for an invalid entry is: “There is no product that matches the search criteria.”
CASE SENSITIVITY		
LOW	Enter characters in uppercase (GLUCOSAMINE)	The system has case insensitive search. The system displays all possible search results in the search box.
LOW	Enter word in mixed case (GIUcOsAmiNe)	
HIGH	Enter word in title case (Allnutrition)	
LOW	Enter word in camelcase (SynePhrine)	
NUMBERS		
HIGH	Enter number (7)	The system displays all possible search results in the search box.
LOW	Enter nulls and numbers (00000015)	The system skips nulls before numbers in the search. The system displays all possible search results in the search box.
LOW	Enter negative numbers (-10)	The system ignores minus before numbers in the search. The system displays all possible search results in the search box.
MEDIUM	Enter telephone number (372 58 189 583)	The page “Contacts” is loaded on clicking the search results.
FRACTIONAL NUMBERS		
HIGH	Enter a decimal fraction with a dot (25.00)	The system displays all possible search results on searching

HIGH	Enter a decimal fraction with a comma (25,00)	valid data (alphanumerics) in the search box.
LOW	Enter the common fraction (3/4)	Default error message for an invalid entry is: “There is no product that matches the search criteria.”
SPECIAL CHARACTERS		
MEDIUM	Enter only special characters in search field (~`!#^&*()_+<>)	The system displays all possible search results on searching with valid special characters.
MEDIUM	Enter number and special character (%)	
MEDIUM	<u>Enter link</u> <u>(https://fitpoint.ee/en/biotech-usa-synephrine-60-caps/)</u>	The system displays page with item Biotech USA synephrine.
LOW	Enter a copyright symbol (®)	The system displays all possible search results on searching valid data (alphanumerics) in the search box.
THE SEARCH BOX LENGTH		
HIGH	Enter any single character in the search box (f)	The system shows a list of product suggestions starting with the entered character.
HIGH	Check Max Length (1000 characters)	The result page is load
HIGH	Check Max Length -1 (999 characters)	
HIGH	Check Max Length +1 (1001 symbols)	The text box is limited and cut off at a certain point with 1000 characters.
LOW	Enter string more than the max char limit of the search field (10 000 characters)	

Empty search box and blank space

HIGH	Enter nothing in the search box and hit enter	Default error message:” Please enter the valid data”
HIGH	Enter in the search field and press Enter key	
MEDIUM	Enter characters in search box with spaces before (protein)	The system skips space before characters in the search. The system displays all possible search results on searching valid data (alphanumerics) in the search box.
MEDIUM	Enter characters in search box with spaces after (protein)	