



Institute of Nuclear Chemistry  
and Technology

# LABORATORY FOR DETECTION OF IRRADIATED FOOD



AB 262

## THE DETECTION OF IRRADIATED FOOD

**OFFER (OFFER VALID FROM 01/01/2022 !!!!!)**

<b>Testing by thermoluminescence (TL) standard EN 1788:2002</b>		
<b>Samples tested</b>	<b>Time of testing</b>	<b>Cost of the test</b>
<i>Spices, herbs, herbal products, teas, dried and fresh vegetables, mushrooms, fruits, shrimp, spice and herb blends, including food compositions such as sauces, flavorings, flavored pastas, dietary supplements, phytopharmaceuticals, and plant extracts.</i>	<b>3</b> business days <i>the extra express service</i>	240 € + VAT
	<b>6</b> business days	170 € + VAT
<b>Testing by means of light stimulated luminescence (PSL) standard EN 13751:2009</b>		
<i>Spices, dried herbs, mixtures of herbs and spices.</i>	<b>6</b> business days	80 € + VAT
<b>Testing with electron paramagnetic resonance (EPR) standard EN 1786:2000, EN 1787:2001, EN 13708:2003</b>		
<i>Foods containing bones (meat and fish), eggshells, nuts and dried fruit</i>	<b>6</b> business days	80 € + VAT
<b>The prices include the cost of the calibrated irradiation of investigated sample with 1kGy and 4 kGy of Co-60 gamma</b>		

### ATTENTION!

- *The quantity of the product required to perform the test should be agreed with the Laboratory.*
- **We don't test:** *unmarked samples, unmixed samples, chemical reagents, toxic articles, liquid products not containing vegetable ingredients, oily samples.*

The result of examination is delivered by post and/or e-mail to the customer in the form of Test report meeting the requirement of EN ISO/IEC/ 17025:2017 European standard. Test reports authorised in the laboratory are acknowledged in Poland and abroad.

The results of examination are confidential while the customer has the access to the documents and records concerning the analysis of his sample(s)



**If interested, please contact us.**

**Laboratory for Detection of Irradiated Food**

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