

TEST REPORT

No. 406 from 18.12.2024

Economic agent

«Zavod SWEETONDALE» LTD, Dnipropetrovsk obl.
Torgivelnna str.2, 51901, Kamenske, Ukraine.

Applicant

Economic agent

Number and description of sample

Flexible sheets for waterproofing Hydrobase Flex EIII

Manufacturer

Economic agent

Number and date of sampling

No. 406 from 17.12.2024

Responsible for sampling:

Zaharciuk Artiom- Head of Technical Department of «Zavod SWEETONDALE» LTD

Sample quantity/mass

1,0 kg

Number and date of sampling

406

Date of reception

17.12.2024

Date of tests

18.12.2024

Normative document for sampling

RNI 06-5.3.35:2001 pct. 2.2

Test methods

Technical Operating Procedure PTO 7.2.2-1

The purpose of the tests:

Determination of product parameters for initial type test

Test conditions

Relative humidity 65%; Ambient temperature 23 C°

Test equipment

*Spectrometric complex MKC AT 1315 (RVI-100 from 09.08.2024)
Weighing device, type BSN-1.5D1.3 (CE- nr. AS-CE-ACFN-05/1 497 from 14.03.2024)*

TEST RESULTS

Radionuclides	Test method GOST 30108-94	Normative document for sampling RNI 06-5.3.35:2001	Allowable value	Test result	Extended uncertainty
RA-226 Bq/kg	pct. 4.2	pct. 2.2	-	75.8	14.95
TH-232 Bq/kg			-	53.2	11.99
K-40 Bq/kg			-	173	14.15
A _{eff} Bq/kg			≤300	83.2	17.45

Notes: 1. The test results refer to the tested samples.

2. The test report cannot be reproduced, multiplied or disseminated without the permission of laboratory CÎEC "Certmatcon".

3. Test results are presented with extended uncertainties Up. The extended uncertainties is obtained by multiplying the standard uncertainty by the expansion factor k=2, which corresponds to the approximate 95% confidence interval for a normal distribution.

Executor of tests



Rotari Anatolie

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Head of CTER

Cheptene Aculina

/ name, surname /

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