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sample: Trigon (WARP)  
weight: 99.8 g  
live time: 1675411 s  
detector: GeMi

radionuclide concentrations:

Th-232:			
Ra-228:	(77 +/- 12) mBq/kg	<==>	(1.9 +/-
0.3) E-8 g/g			
Th-228:	(80 +/- 8) mBq/kg	<==>	(2.0 +/-
0.2) E-8 g/g			
U-238:			
Ra-226	(18 +/- 6) mBq/kg	<==>	(1.4 +/-
0.5) E-9 g/g			
Th-234	(0.45 +/- 0.09) Bq/kg	<==>	(3.6 +/-
0.8) E-8 g/g			
Pa-234m	(0.43 +/- 0.18) Bq/kg	<==>	(3.5 +/-
1.5) E-8 g/g			
U-235:	< 24 mBq/kg	<==>	< 4.2 E-8 g/g
K-40:	< 0.19 Bq/kg	<==>	< 6.0 E-6 g/g
Cs-137:	< 5.5 mBq/kg		
Co-60:	< 1.8 mBq/kg		

upper limits with k=1.645,  
uncertainties are given with k=1 (approx. 68% CL);

Ra-228 from Ac-228;  
Th-228 from Pb-212 & Bi-212 & Tl-208;  
Ra-226 from Pb-214 & Bi-214;  
U-235 from U-235 & Ra-226/Pb-214/Bi-214

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