

**QUALITY CERTIFICATE**

Product name: KAOLIN, HEAVY  
Quality: Ph.Eur.11.0.  
Package: 100 g  
Lot No.: GJ9758416  
Manufacturing date: 09.2023.  
Expiry date: 16.01.2027. (DMY)  
Anal. No.: 17053H58416

	<b>REQUIRED</b>	<b>MEASURED</b>
Appearance:	fine, white or greyish-white, unctuous powder	fine, white or greyish-white, unctuous powder Szürkésfehér
Identification test 'C'	identical	identical
Solubility	practically insoluble in water and in organic solvents	practically insoluble in water and in organic solvents
Alkalinity, acidity	passes test	passes test
Organic impurities	passes test	passes test
Adsorption capacity	passes test	passes test
Water absorption capacity	passes test	passes test
Soluble in diluted Hydrochloric acid	max.1 %	0,666 %
Chloride	max.250 ppm	<250 ppm
Sulfate	max.0,1 %	<0,1 %
Calcium (Ca)	max.250 ppm	<250 ppm
Arsene (As)	max.2 ppm	<2 ppm
Total aerobic microbial count (TAMC)	max.1000 CFU/g	<10 CFU/g
Total combined yeasts/mould count (TYMC)	max.100 CFU/g	<10 CFU/g

**The Product complies with the requirements of Ph.Eur.11.0.**

Kiállítva: Halásztelek, 2024.01.17.

  
Nagy Balázs

minőségbiztosítási vezető

**Molar Chemicals Kft.**  
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