

**QUALITY CERTIFICATE**

Product name: TITANIUM DIOXIDE  
Quality: Ph.Eur.9.0.  
Package: 100 g  
Formula: TiO<sub>2</sub>  
Rel. mol. weight: 79,90  
Lot No.: EN1153236  
Manufacturing date: 10.2019.  
Expiry date: 21.10.2024. (DMY)  
Anal. No.: 11102H53236

	<b>REQUIRED</b>	<b>MEASURED</b>
Appearance	white or almost white powder	almost white powder
Identity	identical	identical
Assay	98,0-100,5 %	99,3 %
Appearance of solution	passes test	passes test
Alkalinity, acidity	passes test	passes test
Soluble in water	max.0,5 %	0,49 %
Antimony (Sb)	max.100 ppm	<2 ppm
Arsene (As)	max.5 ppm	<1 ppm
Barium (Ba)	passes test	passes test
Heavy metals (Pb)	max.20 ppm	<20 ppm
Iron (Fe)	max.200 ppm	<200 ppm

**The Product complies with the requirements of Ph.Eur.9.0.**

Kiállítva: Halásztelek, 2022.04.20.

  
**Kriston Mária**

**Minőségbiztosítási vezető**

