

**QUALITY CERTIFICATE**

Product name: BISMUTH SUBGALLATE  
Quality: Ph.Eur.10.0.  
Package: 1000 g  
Formula:  $C_7H_5BiO_6$   
Rel. mol. weight: 394,09  
Lot No.: FP9955437  
Manufacturing date: 10.2021.  
Expiry date: 30.09.2026. (DMY)  
Anal. No.: 11351H55437

	<b>REQUIRED</b>	<b>MEASURED</b>
Appearance	yellow powder	yellow powder
Identity	identical	identical
Acidity	passes test	passes test
Chloride	max.200 ppm	<200 ppm
Nitrate	max.0,2 %	<0,2 %
Copper (Cu)	max.50 ppm	<0,2 ppm
Lead (Pb)	max.20 ppm	1,7 ppm
Silver (Ag)	max.25 ppm	0,2 ppm
Substances not precipitated by ammonia solution	max.1,0 %	0,3 %
Loss on drying	max.7,0 %	4,28 %
Assay (Bi, dried substance)	48,0-51,0 %	50,7 %

**The Product complies with the requirements of Ph.Eur.10.0.**

Kiállítva: Halásztelek, 2022.05.12.

  
Kriston Mária

Minőségbiztosítási vezető

