

QUALITY CERTIFICATE

Product name: BISMUTH SUBGALLATE
Quality: Ph.Eur.10.0.
Package: 100 g
Formula: $C_7H_5BiO_6$
Rel. mol. weight: 394,09
Lot No.: FP9955911
Manufacturing date: 10.2021.
Expiry date: 30.09.2026. (DMY)
Anal. No.: 11351H55911

	REQUIRED	MEASURED
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

