

**QUALITY CERTIFICATE**

Product name: METHYLOSANILINIUM CHLORIDE  
Quality: Ph.Eur.10.0.  
Package: 100 g  
Lot No.: FN3757685  
Manufacturing date: 01.2022.  
Expiry date: 31.01.2027. (DMY)  
Anal. No.: 10667H57685

	<b>REQUIRED</b>	<b>MEASURED</b>
Appearance	dark green, shiny powder, hygroscopic	dark green, shiny powder, hygroscopic
Identity	identical	identical
Assay (anhydr. substance)	95,0-103,0 %	98,52 %
Solubility	sparingly soluble in water, freely soluble in ethanol (96 per cent)	passes test
N,N-Dimethylaniline	max.100 ppm	<100 ppm
Impurity B	max.10 %	1,35 %
Impurity A	max 1,0 %	<0,05 %
Any other impurity (for each)	max 0,1 %	0,07 %
sum of impurities other than A and B	max 1,0 %	0,07 %
Insoluble residue in ethanol (90 per cent V/V)	max.0,5 %	0,15 %
Water	max.10,0 %	3,57 %
Sulphated ash	max.1,5 %	0,50 %
Arsene (As)	max.0,0005 (OGYI 2/2013 MAG) %	<0,0005 %
Lead (Pb)	max.0,002 (OGYI 2/2013 MAG) %	<0,0002 %

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

Kiállítva: Halásztelek, 2022.03.18.

  
Kriston Mária

Minőségbiztosítási vezető

