

**QUALITY CERTIFICATE**

Product name: RESORCINOL  
Quality: Ph.Eur.10.0.  
Package: 50 g  
Formula: C<sub>6</sub>H<sub>6</sub>O<sub>2</sub>  
Rel. mol. weight: 110,11  
Lot No.: FD4653489  
Manufacturing date: 05.2021.  
Expiry date: 31.03.2025. (DMY)  
Anal. No.: 14347H53489

	<b>REQUIRED</b>	<b>MEASURED</b>
Appearance:	colourless or white or slightly greyish-pinkish, crystalline substance	white crystalline substance
Identification test 'B'	identical	identical
Identity (FT-IR)	identical	identical
Melting point	109-112 °C	111,4 °C
Assay	98,5-101,0 %	101,0 %
Solubility	freely soluble in water, soluble in ethanol (96 per cent)	freely soluble in water, soluble in ethanol (96 per cent)
Appearance of solution	passes test	passes test
Alkalinity, acidity	passes test	passes test
Foreign impurities	max.0,5 %	<0,5 %
Pyrocatechol	passes test	passes test
Loss on drying	max.1,0 %	0,05 %
Sulphated ash	max.0,1 %	0,05 %

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

Kiállítva: Halásztelek, 2023.04.03.

  
Nagy Balázs

minőségbiztosítási vezető

**Molar Chemicals Kft.**  
2314 Halásztelek, Árpád utca 1.  
Adószám: 10886713-2-13  
Cégj.sz.: 13-09-1. 67293