

**QUALITY CERTIFICATE**

Product name: THYMOL  
Quality: Ph.Eur.11.0.  
Package: 100 g  
Formula: C<sub>10</sub>H<sub>14</sub>O  
Rel. mol. weight: 150,22  
Lot No.: GI3660592  
Manufacturing date: 06.2023.  
Expiry date: 16.06.2026. (DMY)  
Anal. No.: 16563H60592

	<b>REQUIRED</b>	<b>MEASURED</b>
Appearance:	colourless crystals	colourless crystals
Identity (IR)	identical	identical
Identification test 'C'	identical	identical
Melting point	48-52 °C	49,7 °C
Solubility	sparingly soluble in water, freely soluble in ethanol (96 per cent)	sparingly soluble in water, freely soluble in ethanol (96 per cent)
Appearance of solution	passes test	passes test
Acidity	passes test	passes test
Related substances GC (total impurities)	max.1,0 %	0,0 %
Unspecified impurities	max.0,05 %	0,0 %
Non volatile substances	max.0,05 %	0,00 %

**The Product complies with the requirements of Ph.Eur.11.0.**

Kiállítva: Halásztelek, 2023.11.21.

  
Nagy Balázs

minőségbiztosítási vezető

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