

# Specification

**Formula Hill:**  $C_{15}H_{16}O_9 \cdot 1,5H_2O$   
**Molar Mass:** 367,31 g/mol  
**CAS N°:** 66778-17-4

Print Date: 13 July 2021

105700 Esculin, for microbiology

	Specifications
Assay	97,5 - 102,5 %
Identity	conforms
Appearance	
- White to light cream	conforms
- Crystalline powder	conforms
Specific rotation	-87,0 - -84,0 °
Ethanol	≤ 0,5 %
Water by KF	6,5 - 8,5 %