

Specification

Formula Hill: C₁₃H₈N₃NaO₅
Molar Mass: 309,21 g/mol
CAS N°: 584-42-9

Print Date: 21 April 2022

100360 Alizarin yellow GG (C.I. 14025)

Specifications

Appearance	
- Yellow	conforms
- Powder	conforms
Solubility	conforms
Absorptivity A1%	
- In MeOH, at nm max	≥ 550
Wavelength max.	
- In MeOH	359,0 - 365,0 nm
Transition range	
- pH 10,1 (brilliant yellow)	conforms
- pH 12,1 (brownish yellow)	conforms
Loss on drying (110°C)	≤ 5,0 %