

Specification

Formula Hill: $C_{20}H_{17}N_3Na_2O_9S_3$
Molar Mass: 585,54 g/mol
CAS N°: 3244-88-0

Print Date: 14 June 2021

100210 Acid Fuchsin (C.I. 42685)

Specifications

Appearance	
- Green	conforms
- Powder	conforms
Dye content by spectrophotometry	≥ 60 %
Absorbance	
- Absorptivity A1%(max.; 0.005g/l; HCl)	≥ 800
Wavelength of maximum absorption (HCl)	540 - 550 nm
Loss on drying	≤ 10,0 %