

Specification

Formula Hill: $C_{31}H_{28}N_2Na_4O_{13}S$
Molar Mass: 760,58 g/mol
CAS N°: 3618-43-7

Print Date: 30 Septembre 2021

113620 Xylenol orange tetrasodium salt, ACS

Specifications

Appearance	
- Dark solid	conforms
Solubility in water	
- Clear solution (0,1%)	conforms
Suitability for Zn titration	conforms
Absorbance	
- Absorption max (1N NaOH)	575 - 580 nm
Absorptivity 1%/1cm max (dried basis)	≥ 550
Loss on drying (110°C)	≤ 8,0 %

Conforms to: ACS specification