



-->Derivative: N-Ph, Ba salt

CAS Registry Number: 6211-24-1

Use/Importance: Used as a 0.2% aq. soln. as redox indicator; titrimetric detns. of Ce(IV) , Sn(II) , $\text{NO}_2^{(1)}$
Physical Description: Cryst. powder
Solubility: sol. H_2O , EtOH ; insol. Et_2O , C_6H_6
Other Data: $E^\circ = 0.83\text{V}$; λ_{max} 593 nm
Aldrich: 26178-5
Fluka: 42770
Sigma: D4130

-->Derivative: N-Ph, Na salt

CAS Registry Number: 6152-67-6

Use/Importance: Indicator
Physical Description: Light yellow cryst.
Aldrich: 24206-9
Fluka: 42780
Sigma: D5756

References:

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