



SPECIFICATION

Product Code: 32040



Product Name: PATTON AND REEDER'S REAGENT AR
(2-Hydroxy-1-(2-hydroxy-4-sulpho-1-naphthylazo)-3-naphthoic acid)

C₂₁H₁₄N₂O₇S

M.W. 438.42

Specific Absorptivity A 1% / 1cm

λ_{max} at 555 - 575 nm in methanol

pH 7.0 (on dry basis)

250 - 450

Sensitivity

Passes test

Loss on drying at 105°C

max.10%

CAS No. : 3737-95-9

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