



Specification

4-(2-Pyridylazo)Resorcinol Free Acid ACS

Catalog Number: PA1024
CAS Number: 1141-59-9
Synonym(s): PAR Free Acid; 1,3-Benzonediol, 4-(2-Pyridinylazo)-
Molecular Formula: C₁₁H₉N₃O₂
Molecular Weight: 215.21

Test	Specification
Appearance:	Orange Powder
Solubility:	Soluble in water Slightly soluble in ethanol Insoluble in ether and other low-polarity solvents
Clarity of Solution:	To pass test
Suitability as a complexo- metric indicator (Pb):	To pass test
Loss on drying at 110 Deg.C/1hr	<5.0%
Absorptivity 1%/1cm At Lambda max. 403.0 nm	

Approved:

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