

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	22829
Lot Number	000331-37751
Product	P.A.R. Free acid, Indicator for complexometric titration 4-(2'-Pyridylazo)-resorcinol free acid
CAS Number	1141-59-9
Molecular Formula	C ₁₁ H ₉ N ₃ O ₂
Molecular Weight	215.21

Appearance	Orange powder
Clarity & Color	Passes test
Loss on Drying	2.43% (110 °C, 1h)
Assay	97.42% (Total base)
Grade	ACS reagent
Application	Used as complexometric indicator.
Storage	Store at RT
Additional Information	Absorptivity 1%/1cm at Lambda max. 403 nm = 1534
Suitability	To pass test as a complexometric indicator (Pb).
Remarks	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager