



The Power to Question

# CERTIFICATE OF ANALYSIS

Catalog Number: sc-360255  
Lot Number: SAMPLE  
Product Name: Ninhydrin Reagent, 2% Solution  
CAS Number: 485-47-2 (solid)  
Molecular Formula:  $C_9H_6O_4$   
Molecular Weight: 178.14

Test	Specification	Result
Appearance (Color)	Red-brown	Red-brown
Appearance (Turbidity)	Clear	Clear
Appearance (Form)	Liquid	Liquid
Absorbance	$\leq 0.100$ (Blanked Abs)	0.026 (Blanked Abs)
Suitability	Suitability by Spectral Assay: Tested and found suitable with respect to slope and correlation of an amino acid standard curve.	Complies

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.

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