

# Specification

## Technical Data Sheet

<b>Product Name</b>	Ninhydrin
<b>Product No</b>	65877998
<b>CAS Number</b>	485-47-2
<b>Storage Temperature</b>	Ambient
<b>Molecular Weight</b>	178.14
	<b>Specification</b>
<b>Appearance</b>	Off white/ pale yellow crystalline powder
<b>Identification</b>	Conforms to reference
<b>Melting Point</b>	248 - 252°C
<b>pH</b>	4 - 6
<b>Assay (anhydrous basis)</b>	≥99%
<b>Solubility</b>	0.1g in 10ml water is clear pale yellow solution