

# Specification

## Technical Data Sheet

<b>Product Name</b>	Pyrogallol Red
<b>Product No</b>	30384280
<b>CAS Number</b>	32638-88-3
<b>Storage Temperature</b>	Ambient
<b>Molecular Weight</b>	400.36
	<b>Specification</b>
<b>Appearance</b>	Dark red to dark green to brown or black powder
<b>Melting Point</b>	$\geq 300^{\circ}\text{C}$
<b>Lambda max</b>	475 - 515nm in Ethanol
<b>Solubility</b>	Dark purple solution (10mg/ml in 1M Ammonium hydroxide)
<b>Sulfated ash</b>	<0.5%
<b>Identification (FT-IR)</b>	Conforms to structure and standard