

Product Specification



DESCRIPTION	Phenol Red Indicator (Sodium salt / Water soluble) ACS	
PRODUCT CODES	RRBD25680	
EXPIRY DATE	5 Years	

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RESULTS	<p>Minimum Assay: 90% Molecular Formula: C₁₉H₁₃NaO₅S Molecular Weight: 376.36 g/mol Melting Point: 285 °C Transition Range: pH1.2 (Brownish Orange) - pH 3.0 (Yellow) pH6.5 (Brownish/Yellow) -pH8.0 (Red/Violet)</p> <p>Maximum Absorption (pH6.5): 430-435nm Absorptivity (E1%1cmCell pH6.5): 560-620 Maximum Absorption (pH8.2): 557-560nm Absorptivity (E1%1cmCell pH8.2): 970-1100 Loss on Drying: <5%</p>
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This document certifies that the above product is supplied against our approved Product Specification and complies with the company's standard specification.

Peter Keenan
Commercial Director

