

Specification

Technical Data Sheet

Product Name	Bromothymol Blue sodium salt
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Product No	90027176
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CAS Number	34722-90-2
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Storage Temperature	Ambient
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Molecular Weight	646.36
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Specification

Appearance	Powder
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Loss on Drying	≤5%
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PH colour-changing ranges	pH 5.8 (yellow) - pH7.6 (blue)
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Specific absorption (E 1%/1cm) at λ max	≥540
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Wavelength of maximum absorption (0.1N NaOH)	613-619
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