



ACROS ORGANICS part of Thermo Fisher Scientific

ThermoFisher
S C I E N T I F I C

Product Specifications

Product 151365000
Bromothymol Blue,pure,indicator

General Product Data

Version 2
CAS No 76-59-5
Molecular weight 624.38
Molecular formula C₂₇ H₂₈ Br₂ O₅
Linear formula S

Product Specifications

Appearance (Color)	Light pink to brown to purple
Appearance (Form)	Crystalline powder
Infrared spectrum	Conforms
UV spectrum	Complies
Solubility	(0.1 % in ethanol) Clear
Visual transition interval	from pH 6.0 (yellow) to pH 7.6 (blue)

Product Specifications are subject to amendment and may change over time.

Acros Organics BV

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