

Specification

Formula Hill: $C_{37}H_{40}N_2Na_4O_{13}S$
Molar Mass: 844,76 g/mol
CAS N°: 1945-77-3

109060 Methylthymol blue sodium salt

	Specification
Dye content	$\geq 70 \%$
Wavelength of maximum absorption λ_1	437 - 443 nm
Absorbance	
Absorptivity A1% at λ_1	120 - 180
Loss on drying (110°C)	$\leq 10,0 \%$

This data sheet is representative of the current specifications for this product at the time of printing.
Product specifications are subject to amendment and may change over time. Please check the certificate of analysis for information on specific lots..