

Technical Data Sheet

Product Name	Leishman's Eosin Methylene Blue for Microscopy
Product #	KS-20112
For laboratory use	
Specifications	
Identity (UV/VIS-Spectrum)	Passes test
pH-Value (0.01%; Methanol 50%)	5 - 6
Absorption Maximum λ 1 (Methanol)	623 - 627nm
Absorption Maximum λ 2 (Methanol)	522 - 525nm
Spec. Absorptivity A 1% 1cm λ 1 max; 0.0005%; Methanol; Calculated on Dried Substances	800 - 1100
Spec. Absorptivity A 1% 1cm λ 2 max; 0.0005%; Methanol; Calculated on Dried Substances	650 - 850
Loss on Drying (105°C)	≤ 8
TLC Test	Passes test
Suitability for Microscopy	Passes test

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