



Bio Basic Inc.

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CERTIFICATE OF ANALYSIS

Product	Acridine orange hemi salt
Grade	Indicator
Product Code	A742007
Formula	$C_{17}H_{20}ClN_3 \cdot HCl \cdot 1/2ZnCl_2$
MW	369.96
CAS#	10127-02-3
Lot No	

Test Items	Specifications	Results
Appearance	Reddish-Brown powder	
Solubility/Clarity	Complies	
Loss on drying @105 °C/1hr.	Report	
Spectro Photometric Assay	Conc. 10mg/l in acetic acid and water Mixture (20:80) at 492.5 nm	

Storage: R.T.

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20 Konrad Cres. Markham Ontario L3R 8T4 Canada
Tel: (905) 474 4493, (800) 313 7224 Fax: (905) 474 5794
Email: order@biobasic.com Web: www.biobasic.com