

Certificate of Analysis

Product

62255 - Acridine Orange hemi(Zinc Chloride) Salt for

tissue culture - [10127-02-3]

Batch No Analysis Date Date of Manufacture Expiry Date/Re-Test Date

7215156 05-Nov-2022 November 2022 November 2027

Molecular Formula Molecular Weight C17H20CIN3.HCI.(1/2)ZnCl2

369.96

Test Parameters	Standards	Actual Results
Appearance (Colour)	Brown	Brown
Appearance (Form)	Crystalline powder	Crystalline powder
Loss on drying	max. 5%	4.8%
Absorbance (A) of 1% aq.		
solution in a 1cm cell v/s H2O		
@491nm	min. 978	1202
Suitability for Tissue Culture	Passes	Passes

FRM/82/11/4/62255 Rev No. 1 Date 11/28/2018

Prepared by Amruta

In compliance with the standard specifications of SRL