



CERTIFICATE OF ANALYSIS

PRODUCT NAME : Chromazurols Metal (pM) indicator

CAS No : 1667-99-8

Product code : 31455

Mol. Formula : $C_{23}H_{13}Cl_2Na_3O_9S$

Batch No : MCR-5216

Mol. WT : 605.29

S. R	Test	Specification	Observation
1	Absorption maxima (Buffer pH 7.0)	424-428 nm	426 nm
2	SpecificabsorptivityA%1 cm (λ_{max} 0.002% Buffer pH 7.0 Calc. on dried subsance)	200-300	229.48
3	Loss on drying (60 ⁰ c)	10.0 % max	2.4 %

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**HEAD-QUALITY ASSUARANCE
(G.G.Salian)**

Note: Computer generated image requires no sign.

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