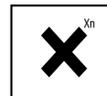




SPECIFICATION

Product Code: 13885



Product Name: O-CRESOLPHTHALEIN COMPLEXONE

$C_{32}H_{32}N_2O_{12}$

M.W. 636.61

Reagent for the automated determination of calcium in serum indicator for complexometric titration of Mg, Ca, Ba, Sr and SO_4 .

Loss on drying 135 ⁰ C	15.0%max
Absorption maxima in NaOH (0.1 mol / L)	570 – 575nm
E 1%1cm λ max	min.625
Sensitivity as complexometric indicator	passes test

CAS No. : 2411-89-4 R: 22- 24/25

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Kulgaon, Badlapur (E), Dist.-Thane-421 503**