

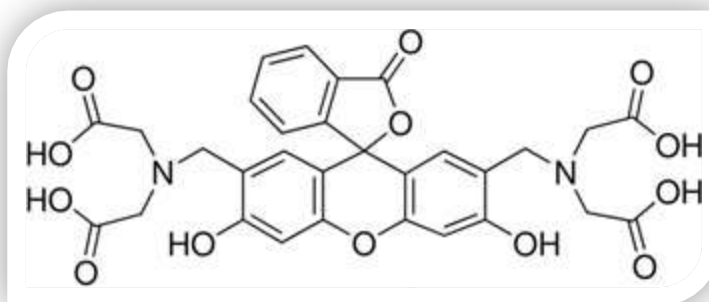
# GSP CHEMICAL INDUSTRIES

## CALCEIN (FLUORESCHEIN COMPLEXONE)

C.A.S. NO.	1461 – 15 – 0
M.F.	C <sub>30</sub> H <sub>22</sub> N <sub>2</sub> O <sub>13</sub>
M. W.	622.55gm/mole

### SPECIFICATIONS:

Solubility 0.1%(0.1N NaOH)	Clear solution
Absorption maximum (0.1 NaOH) $\lambda_{1max}$	499 +/-5nm
Absorptivity 1%/ 1cm, at $\lambda$ max.	> 800
Loss on drying at 110°C (1hr.)	< 8 %



GSP Chemical Industries warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at [gspchem.com](http://gspchem.com). For further inquiries, please contact [gspchem@gmail.com](mailto:gspchem@gmail.com). Purchaser must determine the suitability of the product for its particular use.