

Product Information



Cal Green™ 1 (potassium salt)

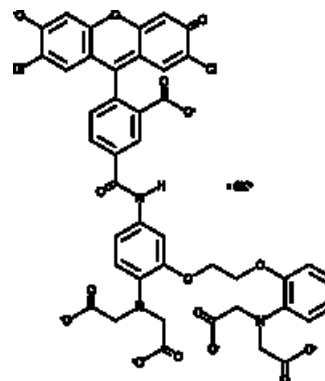
Cat No: 20399 - 50 µg

General Data

Shipping: dry ice

Formulation: A solid

Purity: ≥90%



Product Overview

Cal Green™ 1 is a cell-impermeant fluorescent calcium indicator that is characterized by high quantum yield and low phototoxicity. Its peak excitation and emission wavelengths (506 and 531 nm, respectively) are comparable to standard fluorescein dyes, making Cal Green™ 1 appropriate for fluorescent microscopy. Cal Green™ 1 is ~5-fold brighter than fluo-3 (Item Nos. 20403 20404) at saturating calcium levels.

FP/29/24

For research laboratory use only – Not for human diagnostic use.

Buyers agree to purchase the material subject to Purchasing Terms that can be found on our website. Seek appropriate training to safely handle this product under normal conditions. Use the recommended personal protective equipment to prevent chemical exposures.

Bertin Bioreagent does not make any other warranty or representation whatsoever whether expressed or implied, with respect to these products. In no event will Bertin Bioreagent be liable for incidental, consequential or punitive damages.

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