

EDTA Solution, 0.5M

Product ID E582

Description

EDTA is useful as a chelating agent due to its ability to sequester metal ions, like Ca_2^+ and Fe_3^+ . Some cations are responsible for various undesirable effects in cell culture processes. These metal ions will remain in the solution after being bound by EDTA, but exhibit a lowered activity. The use of EDTA, therefore, allows for greater control over many experiments in which an extent of cation control is necessary.

See product info sheet for more information

Product Information

Miscibility	Water
Physical Form	Liquid
Sterility	Sterile Filtered
Product Number	E582
Manufactured from	E410

Shipping and Storage

Storage Temp.	Room Temperature
Tariff Code	2922.49.4050

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