

CERTIFICATE OF ANALYSIS

Product Description EDTA SOLUTION 0.5 M, pH 8.0
 STERILE FILTERED
Product Number E582
Lot Number HHA0582003
Storage Temperature Room Temperature
Molecular Weight 372.24
Formula $C_{10}H_{14}N_2O_8Na_2 \cdot 2H_2O$
CAS Number 6381-92-6

Physiochemical Specifications:

TEST	SPECIFICATION	RESULTS
Solubility	Miscible with Water	Passes
pH (Neat)	7.5 – 8.5	8.1
Physical Appearance Color Texture	Colorless Clear Liquid	Colorless Clear Liquid
Insolubles	None	Passes
Sterility	Sterile	Passes

The material described in this certificate was manufactured in the United State of America and is of synthetic nature. No animal or plant components were used in the manufacture of this product.

PhytoTech Labs Inc. provides the above information intended to be used only as a guide to the appropriate handling of this material by a properly trained person. PhytoTech Labs Inc. shall not be held liable for any damage resulting from handling or from contact with the above product. This product is intended for LABORATORY USE ONLY. Our products may NOT BE USED as drugs, cosmetics, agricultural or pesticidal products, food additives or as household chemicals.

Date of Release: 14-April-2020

Recommended Shelf Life Date: April-2023



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