

Item Number	E1194
Item	Calcium Disodium EDTA, FCC
CAS Number	23411-34-9
Molecular Formula	$C_{10}H_{12}CaN_2Na_2O_8 \cdot 2H_2O$
Molecular Weight	410.30
MDL Number	
Synonyms	Ethylenediaminetetraacetic Acid Calcium Disodium Salt ; Calcium Disodium Ethylenediaminetetraacetate ; Calcium Disodium (Ethylenedinitrilo)tetraacetate ; Calcium Disodium Edetate ; Ethylene-diaminetetraacetic Acid Calcium Disodium Salt

Test	Specification	
	Min	Max
ASSAY ($C_{10}H_{12}CaN_2Na_2O_8$)	97.0	102.0 %
pH OF A 1 IN 100 SOLUTION	6.5	7.5
LEAD		4 mg/kg
MAGNESIUM-CHELATING SUBSTANCES		TO PASS TEST
NITRILOTRIACETIC ACID		0.1 %
WATER DETERMINATION		13.0 %
IDENTIFICATION		TO PASS TEST
CERTIFIED KOSHER		
CERTIFIED HALAL		
APPEARANCE		
RETEST DATE		
DATE OF MANUFACTURE		
MONOGRAPH EDITION		

Spectrum Chemical Mfg Corp

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