

PRODUCT SPECIFICATION

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Page 1 of 1

Catalog : E1045

(Ethylenedinitrilo)tetraacetic Acid Disodium, Dihydrate, Reagent, ACS

CAS# : 6381-92-6

Formula : C₁₀H₁₄N₂Na₂O₈[2H₂O]

Formula Weight : 372.24

Test

Limit
Min. Max.

Test	Limit Min. Max.
ASSAY (C ₁₀ H ₁₄ O ₈ N ₂ Na ₂ 2H ₂ O)	99.0 - 101.0 %
pH OF A 5% SOLUTION @ 25[dC	4.0 - 6.0
INSOLUBLE MATTER	-- 0.005 %
NITRILOTRIACETIC ACID[n[(HOCOCH ₂) ₃ N]	-- 0.1 %
HEAVY METALS (as Pb)	-- 0.005 %
IRON (Fe)	-- 0.01 %