

EDTA, Disodium Salt, Dihydrate, Crystal  
BAKER ANALYZED® A.C.S. Reagent  
((ethylenedinitrilo)tetraacetic acid, disodium salt,  
dihydrate)



Material No.: 8993-05  
Batch No.: 24A2661031  
Manufactured Date: 2022-11-04  
Retest Date: 2029-11-02  
Revision No.: 0

## Certificate of Analysis

Meets ACS Reagent Chemical Requirements,

Test	Specification	Result
Assay (C <sub>10</sub> H <sub>14</sub> N <sub>2</sub> Na <sub>2</sub> O <sub>8</sub> · 2H <sub>2</sub> O)	99.0 – 101.0 %	100.0 %
pH of 5% Solution at 25°C	4.0 – 6.0	4.3
Nitritotriacetic Acid (by polarography)	≤ 0.1 %	< 0.1 %
Heavy Metals (as Pb)	≤ 0.005 %	< 0.003 %
Iron (Fe)	≤ 0.01 %	0.01 %
ACS – Insoluble Matter	≤ 0.005 %	< 0.001 %

For Laboratory, Research, or Manufacturing Use  
Meets Reagent Specifications for testing USP/NF monographs

Country of Origin: USA  
Packaging Site: Paris Mfg Ctr & DC

Michelle Bales  
Sr. Manager, Quality Assurance

For questions on this Certificate of Analysis please contact Technical Services at 855.282.6867 or +1.610.386.1700

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