



CERTIFICATE OF ANALYSIS

PRODUCT NAME : ADA BUFFER

(N-(2-acetamido) iminodiacetic acid)

CAS No : 26239-55-4

Product code : 11008

Mol. Formula : C₆H₁₀N₂O₅

Batch No : MCR 15784-03

Mol. WT : 190.16

Mfd. : July 2023

Date of analysis : 29/07/23

Exp. : June 2028

S. R	Test	Specification	Observation
1	Description	White crystalline powder.	White crystalline powder.
2	Assay(acidimetric)	99% min	99.58%
3	Chloride (Cl)	0.02% max	<0.02%
4	Sulphate (SO ₄)	0.005% max	<0.005%
5	Loss on drying (at 105 ⁰ C)	0.5 % max	0.18%
6	Heavy metals (as Pb)	0.0005% max	<0.0005%
7	Sodium (Na)	0.005% max	<0.005%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**CHEMIST
(Ruchi)**

**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

Note: Computer generated image requires no sign.

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