

2219 – PIPES (BUFFER)

REF NO: TBL/QA/SS/LC/2219	STANDARD SPECIFICATION FOR PIPES (BUFFER)	Rev. No: 03
Issue No: 04		Review Date: 26/10/2024
Issue Date: 27/10/2021		Product code: 2219

PRODUCT PROPERTIES

C.A.S Number	5625-37-6
Chemical Formula	$C_8H_{18}N_2O_6S_2$
Formula weight	302.4
Functional Uses	It is the most sensitive determination of trace cobalt reagents used for determination of cobalt and potassium-sensitive reagents.
Standard Packaging	5 gm & 25 gm

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	White crystalline powder.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
pH(2% Soln. at 25 ⁰ C)	6.4 - 7.2
Loss on drying (110 ⁰ C)	NMT – 1.0%
Assay	NLT – 99.0%

NOTE: Please consult the Material Safety Data Sheet for information regarding hazards and safe handling Practices.

