

036 – 4-AMINOANTIPYRINE (4-AMINO PHENAZONE)

Ref No: TBL/QA/SS/LC/036	STANDARD SPECIFICATION FOR 4-AMINOANTIPYRINE (4-AMINO PHENAZONE)	Rev. No: 03
Issue No: 04		Review Date: 31/10/2024
Issue Date: 01/11/2021		Product code: 036

PRODUCT PROPERTIES

C.A.S Number	83-07-8
Chemical Formula	C ₁₁ H ₁₃ N ₃ O
Formula weight	203.25
Functional Uses	Reagent for glucose determination in the presence of phenol and peroxidase.
Standard Packaging	25 gm, 100 gm

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	Pale yellow colour crystals.
Solubility	Soluble in water, ethanol and ether.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Assay	NLT – 98.0%

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

