

042 – p-AMINO PHENOL

REF NO: TBL/QA/SS/LC/042	STANDARD SPECIFICATION FOR p-AMINO PHENOL	Rev. No: 03
Issue No: 04		Review Date: 31/10/2024
Issue Date: 01/11/2021		Product code: 042

PRODUCT PROPERTIES

C.A.S Number	123-30-8
Chemical Formula	C ₆ H ₇ NO
Formula weight	109.13
Functional Uses	It may be used as derivatization reagent to improve the ionization of aliphatic and aromatic aldehydes by paper spray ionization mass spectrometry.
Standard Packaging	100 gm. & 500 gm.

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	Brown to blackish brown fine crystalline powder.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Melting point	186-189°C
Ash	NMT – 1.0%
Assay	NLT – 98.0%

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

