

639 – PYRIDOXAL HYDROCHLORIDE

REF NO: TBL/QA/SS/LC/639	STANDARD SPECIFICATION FOR PYRIDOXAL HYDROCHLORIDE	Rev. No: 03
Issue No: 04		Review Date: 26/10/2024
Issue Date: 27/10/2021		Product code: 639

PRODUCT PROPERTIES

C.A.S Number	65-22-5
Chemical Formula	C ₈ H ₉ NO ₃ .HCl
Formula weight	203.62
Functional Uses	Pyridoxal hydrochloride has been used as a calibrant for liquid chromatography of food samples.
Standard Packaging	1 gm, 5 gm

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	White to Off white powder.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Moisture	NMT – 0.6%
Sulphate (SO ₄)	NMT – 0.005%
Assay	NLT – 99.5%

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

