

467 – SOYA LECITHIN POWDER (L- α -PHOSPHATIDYL CHOLINE 22%)

REF NO: TBL/QA/SS/LC/467	STANDARD SPECIFICATION FOR SOYA LECITHIN POWDER (L-α-PHOSPHATIDYL CHOLINE 22%)	Rev. No: 03
Issue No: 04		Review Date: 06/11/2024
Issue Date: 07/11/2021		Product code: 467

PRODUCT PROPERTIES

C.A.S Number	8002-43-5
Chemical Formula	C ₃₆ H ₇₂ NO ₈ P
Formula weight	677.93
Functional Uses	Soya lecithin is a natural emulsifier and stabilizer. Soya Lecithin is also used in chocolates and its unique lipid molecular structure makes lecithin useful for pharmaceutical and cosmetic.
Standard Packaging	100 gm. & 500 gm.

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	Cream to yellowish brown color free flowing powder

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Moisture	NMT-1.0%
pH (2% Soln. at 25°C)	6.5 - 7.5
Total Ash	NMT – 12.0%
Acetone Insoluble	NLT – 62.0%

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

