



Product Specification

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BOVINE ALBUMIN FRACTION V

PRODUCT CODE	044155
SYNONYMS	--
C.I. NO.	--
CASR NO.	9048-46-8
ATOMIC OR MOLECULAR FORMULA	--
ATOMIC OR MOLECULAR WEIGHT	--
PROPERTIES	--
PARAMETER	LIMIT
Description	White to pale yellow crystals or powder.
Solubility	4% solution in water is slight heavy and pale yellow.
Minimum assay (Calculated to anhy.material)	97.0%
pH of 1% aq. soln.	6.5 – 7.5
MAXIMUM LIMIT OF IMPURITIES	
Water (KF)	5.0%
Sulphated ash	2.5%
Chloride (Cl)	0.2%
Iron (Fe)	0.001%
Heavy metals (Pb)	0.005%
Calcium (Ca)	0.05%
Lithium (Li)	0.005%
Magnesium (Mg)	0.005%
Potassium (K)	0.015%
Sodium (Na)	0.8%
Note(s) : Assay (if applicable) method mentioned.	
Storage : 0 – 8°C	
WARNING	
Hazard statements: Not hazardous. No hazards.	
Precautionary statements	
Prevention: ----	
Response: ----	
Disposal: ----	
Hazard Pictogram(s) :	

Replace Date 25-May-2022