



Product Specification

cdhfinechemical.com

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.	6.8 – 7.2

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

<p>WARNING Hazard statements: Not hazardous. No hazards. Precautionary statements Prevention: ---- Response: ----</p>	
--	--

<p>Disposal: ---- Hazard Pictogram(s) :</p>	
---	--

Replace Date 1-Aug.-2019