



# Product Specification

cdhfinechemical.com

## BOVINE ALBUMIN FRACTION V

<b>PRODUCT CODE</b>	<b>027580</b>
<b>SYNONYMS</b>	--
<b>C.I. NO.</b>	--
<b>CASR NO.</b>	<b>9048-46-8</b>
<b>ATOMIC OR MOLECULAR FORMULA</b>	--
<b>ATOMIC OR MOLECULAR WEIGHT</b>	--
<b>PROPERTIES</b>	--
<b>PARAMETER</b>	<b>LIMIT</b>
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
<b>MAXIMUM LIMIT OF IMPURITIES</b>	
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%
<b>Note(s) : Assay (if applicable) method mentioned.</b>	
<b>Storage : 0 – 8°C</b>	
<b>WARNING</b>	
<b>Hazard statements:</b> Not hazardous. No hazards.	
<b>Precautionary statements</b>	
<b>Prevention:</b> ----	
<b>Response:</b> ----	
<b>Disposal:</b> ----	
Hazard Pictogram(s) :	

Replace Date 1-June-2023