

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Product Specifications*

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<b>Catalogue Number</b>	00039
<b>Product</b>	<b>Albumin fraction V (from bovine blood)</b> Cohn fraction V powder
<b>CAS Number</b>	9048-46-8

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<b>Appearance</b>	White to yellow with tan to green cast powder
<b>Solubility</b>	Clear to slightly hazy faint yellow to yellow-green solution
<b>pH</b>	5.0 - 5.6
<b>Loss on Drying</b>	≤ 5%
<b>Protein Determination</b>	≥ 96%
<b>Related Substances</b>	BIg G : Not detected
<b>Ash</b>	≤ 3%
<b>Purity</b>	≥ 96% (Electrophoresis)
<b>Storage</b>	Store at 0 - 8 °C

**For Laboratory Use Only**