

# Chem-Impex International, Inc.

---

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

---

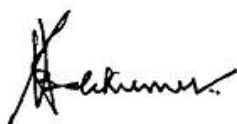
## Certificate of Analysis

<b>Catalogue Number</b>	00563
<b>Lot Number</b>	002113-111114
<b>Product</b>	<b>Albumin protease free (from bovine blood)</b>
<b>CAS Number</b>	68551-06-4

---

<b>Appearance</b>	White to off-white powder
<b>Heavy Metals</b>	< 0.50 ppm
<b>Anion</b>	Chloride (Cl <sup>-</sup> ): 0.69 mg/g
<b>Cation</b>	Sodium (Na): 4.89 mg/g Potassium (K): 0.15 mg/g Calcium (Ca): 0.71 mg/g Phosphorous (P): 0.17 mg/g
<b>pH</b>	6.95 (10% solution)
<b>Loss on Drying</b>	< 1%
<b>Endotoxin Test</b>	< 1 EU/mg
<b>Protein Determination</b>	>99 (Nitrogen analysis)
<b>Residue On Ignition</b>	<1.0%
<b>Purity</b>	>99%
<b>Grade</b>	Electrophoresis
<b>Storage</b>	Store at 0-8°C
<b>Additional Information</b>	Aerobic plate count: <10 cfu/g IG (Cobas Turbidometric): Non Deteted
<b>Remarks</b>	See material safety data sheet for additional information  For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



**Bala Kumar**  
Quality Control Manager