



MP Biomedicals, LLC

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## Certificate of Analysis

**Product:** Salt Mixture U.S.P. XIV  
**Catalog No.:** 902850  
**Formula:** n/a  
**Purity:** n/a  
**Physical Description:** Powder

**Lot No.:** 8927  
**Formula Weight:** n/a  
**Storage:** Room Temperature

Components

### Analysis

Pass Tests

### Composition:

#### **Ingredient**

<b>Ingredient</b>	<b>Amount</b>
Calcium Carbonate	6.86000%
Calcium Citrate	30.83000%
Calcium Biphosphate Monobasic	11.28000%
Manganese Carbonate	3.52000%
Magnesium Sulfate·7H <sub>2</sub> O	3.83000%
Potassium Chloride	12.47000%
Dipotassium Phosphate	21.88000%
Sodium Chloride	7.71000%
Copper Sulfate·5H <sub>2</sub> O	0.00777%
Ferric Citrate (16-17% Fe)	1.52815%
Manganese Sulfate·H <sub>2</sub> O	0.02008%
Potassium Aluminum Sulfate	0.00923%
Potassium Iodide	0.00405%
Sodium Fluoride	0.05070%

*Christina Marotta*

05/16/2012 - Christina Marotta  
MP Biomedicals, LLC  
Technical Director