Chem-Impex International, Inc.

Tel: (630) 766-2112 Fax: (630) 766-2218

E-mail: sales@chemimpex.com Web site: www.chemimpex.com **Shipping and Correspondence: Manufacturing site:**

935 Dillon Drive 825 Dillon Drive Wood Dale, IL 60191 Wood Dale, IL 60191

Certificate of Analysis

33086 **Catalogue Number**

001889-2018151004 **Lot Number**

Polyvinylpyrrolidone (MW 8,000) **Product**

Nitrogen: 12.2%

< 10 ppm

Povidone

9003-39-8 **CAS Number** $(C_6H_9NO)_n$ **Molecular Formula**

Appearance White to pale cream powder

Elemental Analysis

(Found)

Heavy Metals

Water Content (Karl 3.3%

Fisher)

4.1 pH

Peroxide (as H₂O₂) 123 ppm

Acetaldehyde: 201 ppm **Related Substances** Hydrazine: < 1ppm

0.058%

Sulfated Ash USP Grade

Store at RT Storage

K-Value: 15.8 **Additional Information** Monomer: 0.042%

Certificate of Analysis

Catalog Number: 33086 Lot Number: 001889-2018151004

Remarks

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