

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

Catalogue Number	33088
Lot Number	001889-2018301008
Product	Polyvinylpyrrolidone (MW 58,000) Povidone
CAS Number	9003-39-8
Molecular Formula	(C ₆ H ₉ NO) _n

Appearance	White or yellowish-white powder
Elemental Analysis (Found)	Nitrogen : 12.1%
Heavy Metals	< 10 ppm (as Pb)
Water Content (Karl Fisher)	3.1%
pH	3.6
Related Substances	N-Vinylpyrrolidone : 0.02% Acetaldehyde : 205 ppm Hydrazine : < 1ppm
Residue On Ignition	< 0.1%
Grade	USP
Storage	Store at RT
Additional Information	K value : 30.4

Certificate of Analysis

Catalog Number: 33088

Lot Number: 001889-2018301008

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