Chem-Impex International, Inc.

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935 Dillon Drive
Wood Dale, IL 60191

825 Dillon Drive
Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 42466

Lot Number 001956-04221621

Product Poly(vinyl alcohol), 87-89 mole % hydrolyzed.

CAS Number 9002-89-5
Molecular Formula [-CH₂CHOH-]_n

Appearance White to off-white powder **Viscosity** 24.8 cP (4% solution)

pH 5.30

Residual Solvents Methanol : 0.47% **Volatile Impurities** 4.54% (105 °C at 1h)

Ash 0.44% (Na2O) **Storage** Store at RT

Additional Information Degree of hydrolysis: 87.75%

VOC: 0.56%

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