## Chem-Impex International, Inc.

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**Manufacturing site:** 825 Dillon Drive

Wood Dale, IL 60191

## Certificate of Analysis

32448 **Catalogue Number** 

Berberine sulfate hydrate **Product** 

002598-20181001 Lot Number

316-41-6 **CAS Number** 

 $C_{40}H_{36}N_2O_{12}S{\bullet}H_2O$ **Molecular Formula** 

768.79 **Molecular Weight** 

Yellow crystalline powder **Appearance** 

Odor Odorless

Anion Chloride: < 40 ppm Yeast and Mold < 100 cfu/g (TYMC)

13.4% **Loss on Drying** 

E. Coli Not detected

**Microbial Count** < 1000 cfu/g (TAMC)

Salmonella Not detected **Residue On Ignition** < 0.2%

98.2% **Assay** 

Store at RT **Storage** 

Taste: Bitter **Additional Information** 

## Certificate of Analysis

Catalog Number: 32448 Lot Number: 002598-20181001

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**