Chem-Impex International, Inc.

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Shipping and Correspondence:935 Dillon Drive
825 Dillon Drive

Wood Dale, IL 60191 Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 32446
Lot Number 000933-8

Product Betanin (red beet extract diluted with Dextrin)

 $\begin{array}{lll} \textbf{CAS Number} & 7659-95-2 \\ \textbf{Molecular Formula} & C_{24}H_{26}N_2O_{13} \\ \textbf{Molecular Weight} & 550.47 \\ \end{array}$

Appearance Dark red powder

UV Ratios At pH 5.4 buffer solution

 $\lambda_{\text{max}} = 532.3 \text{ nm}$

Absorbance (E1% 1 cm) = 2 (532.3 nm)

Storage Store at RT

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