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
Wood Dale, IL 60191

825 Dillon Drive
Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 38148

Product Olsalazine sodium

Lot Number 002588-210623

5,5'-Azobis(2-hydroxybenzoic acid sodium salt)

CAS Number 6054-98-4 Molecular Formula C₁₄H₈N₂Na₂O₆

Molecular Weight 346.21

Appearance Yellow to dark yellow crystalline powder

Solubility Slightly soluble in water, almost insoluble in methanol and

in ethanol.

Heavy Metals < 10 ppm

pH 6.4

Infrared Spectrum Conforms to structure

Loss on Drying 0.3%

Related Substances Acetic acid : < 0.5%

Individual impurity: 0.11% Total impurities: 0.27%

Purity by HPLC 99.9%

Storage Store at 2 - 8 °C

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