Chem-Impex International, Inc.

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Shipping and Correspondence: Manufacturing site:

935 Dillon Drive

Wood Dale, IL 60191

825 Dillon Drive

Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 37148

Lot Number 000933-76

Product 4-Sulfocalix[6]arene hydrate

Hexahydroxycalix[6]arenehexasulfonic acid hydrate

 $Hexasulfo(hexahydroxy) calix [6] arene\ hydrate$

CAS Number 102088-39-1

Molecular Formula C₄₂H₃₆O₂₄S₆•xH₂O

Molecular Weight 1117.09

Appearance Almost white powder

Water Content (Karl

Fisher)

13.9%

Assay by titration 97.7% (Neutralization titration)

Purity by HPLC 98.4%

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