Chem-Impex International, Inc.

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935 Dillon Drive

Wood Dale, IL 60191

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 32427

Lot Number 002960-9090701
Product Daidzin

Daidzein-7-*O*-β-D-glucopyranoside

CAS Number 552-66-9 Molecular Formula C₂₁H₂₀O₉

Molecular Weight 416.38

Appearance Off-white powder

Water Content (Karl

Fisher)

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2.03%

Analysis by Mass Spectra $[M+H]^+ = 416.3 \pm 1$ ¹H NMR Conforms to structure

Purity by HPLC 98.60%

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