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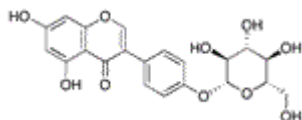
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number 32294

Product **Sophoricoside**

5',7'-Dihydroxy-4'-glucosyloxyisoflavone

Genistein-4'-O-glucoside

CAS Number 152-95-4

Molecular Formula C₂₁H₂₀O₁₀

Molecular Weight 432.38

Appearance Off-white powder

Odor Characteristic

Heavy Metals ≤ 10 ppm

Cation Lead (Pb) : ≤ 2 ppm
Arsenic (As) : ≤ 2 ppm
Mercury (Hg) : ≤ 1 ppm

Mould and Yeast ≤ 100 cfu/g

Loss on Drying ≤ 5%

E. Coli Negative

Microbial Count ≤ 1000 cfu/g (TPC)

Salmonella Negative

Particle Size ≥ 95% pass thr' 80 mesh

Ash ≤ 5%

Purity by HPLC ≥ 98%

Storage Store at 2 - 8 °C

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For Laboratory Use Only