



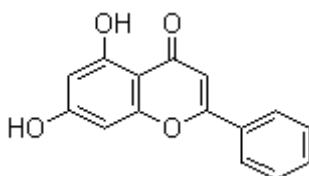
Specification

21.10.2015

Code No.: NN05388

CAS No.: 480-40-0

EINECS No.: 207-549-7

Chemical Name: **Chrysin****Structure:**Molecular Formula: $C_{15}H_{10}O_4$

Molecular Weight: 254.24

Product Properties:

Appearance	Light yellow powder
Odour	Odourless
Identification	IR spectrum
Assay (HPLC)	99.0% min
Melting Point	284-290 °C
Loss on Drying	≤ 0.5 %
Ash	≤ 0.2 %
Heavy Metals	10 ppm max.
Lead	2 ppm max.
Arsenic	2 ppm max.
Mercury	1 ppm max.
Total Plate Count	1000 cfu/g
Yeast & Mold	100 cfu/g
E. coli, Salmonella, Staphylococcus Aureus	Negative