



PRODUCT DATA SHEET
CHROMIUM PICOLINATE

OTHER NOMENCLATURE

Chromium Tripicolinate

PHYSICAL DATA

Molecular Formula

$[C_6H_4NO_2]_3 Cr$

Molecular Weight

418.30

CAS Registry Number

14639-25-9

SPECIFICATIONS

Description

Red to pink coloured powder

Solubility

Insoluble in water / alcohol

Mesh Size

Not less than 60 mesh

Bulk Density

Not less than 0.4 g/cc

Loss On Drying

Not more than 4.0% USP

Chloride

0.06%

Sulphate

0.2% Max.

Heavy Metals

Lead

Not more than 10 ppm

Arsenic

Not more than 1 ppm

Mercury

Not more than 1 ppm

Chromium Content

Between 12.0 - 12.6%

Assay as Chromium Picolinate

98.0 - 102% on dried basis content

E. Coli / Salmonella

Absent

PACKING

5 kg / 10 kg / 25kg / 50kg Fibre Drums / HDPE Drums

APPLICATIONS

- **Reduces body fat**
- **Reduces coronary risks**
- **Promotes hunger control**
- **Treats Diabetes**
- **Prevents / Treats alcoholism**