

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number	33076
Product	Chromium picolinate
Lot Number	003345-15012022
	Cr(pic) ₃
CAS Number	14639-25-9
Molecular Formula	C ₁₈ H ₁₂ CrN ₃ O ₆
Molecular Weight	418.3

Appearance	Dark red powder
Solubility	Practically insoluble in water.
Heavy Metals	Lead (Pb) : Not detectable Arsenic (As) : Not detectable Mercury (Hg) : < 0.05 ppm Cadmium (Cd) : Not detectable
Anion	Chloride (Cl) : < 600 ppm Sulfate (SO ₄) : < 2000 ppm
pH	5.12
Infrared Spectrum	Conforms to structure
Loss on Drying	1.88%
E. Coli	Absent
Salmonella	Absent
Particle Size	> 99% pass thru' 100 mesh
Assay	99.76% (On dried basis)
Purity	Chromium content : 12.40%
Storage	Store at 0 - 8 °C
Additional Information	Identification by chemical test : Passes test

Certificate of Analysis

Catalog Number: 33076

Lot Number: 003345-15012022

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