

TECHNICAL DATA SHEET

CHROMIUM PICOLINATE

1- Product Name: Chromium Picolinate

2- Formula: $\text{Cr}(\text{C}_6\text{H}_4\text{NO}_2)_3$

3- CAS Number: 14639-25-9

4- Chemical Specifications:

Chemical Compositions	Requirements
Assay [$\text{Cr}(\text{C}_6\text{H}_4\text{NO}_2)_3$]	$\geq 98.0\%$
Chromium (Cr^{3+})	12.2 – 12.4%
Heavy Metals (as Pb)	$\leq 20\text{ppm}$
Arsenic (As)	$\leq 5\text{ppm}$
Loss on Drying (LOD)	$\leq 2.0\%$
Particle Size (Passing 150 Mesh Sieve)	$\geq 90.0\%$

5- Packing: Packed in net 25KG fiber drum with PE liner.