

# TECHNICAL DATA SHEET

## CHROMIUM CHLORIDE

**1- Product Name:** Chromium Chloride Hexahydrate

**2- Formula:**  $\text{CrCl}_3 \cdot 6\text{H}_2\text{O}$

**3- CAS Number:** 10060-12-5

**HS Code:** 28273990

**4- Chemical Specifications:**

Chemical Compositions	Requirements
Assay ( $\text{CrCl}_3 \cdot 6\text{H}_2\text{O}$ )	$\geq 98.5\%$
Aluminum (Al)	$\leq 0.05\%$
Iron (Fe)	$\leq 0.05\%$
Potassium (K)	$\leq 0.10\%$
Calcium (Ca)	$\leq 0.01\%$
Sodium (Na)	$\leq 0.10\%$
Lead (Pb)	$\leq 0.002\%$
Water Insoluble Matter	$\leq 0.03\%$
Sulfate ( $\text{SO}_4$ )	$\leq 0.05\%$

**5- Packing:** Packed in net 25KG plastic woven bag with PE liner.