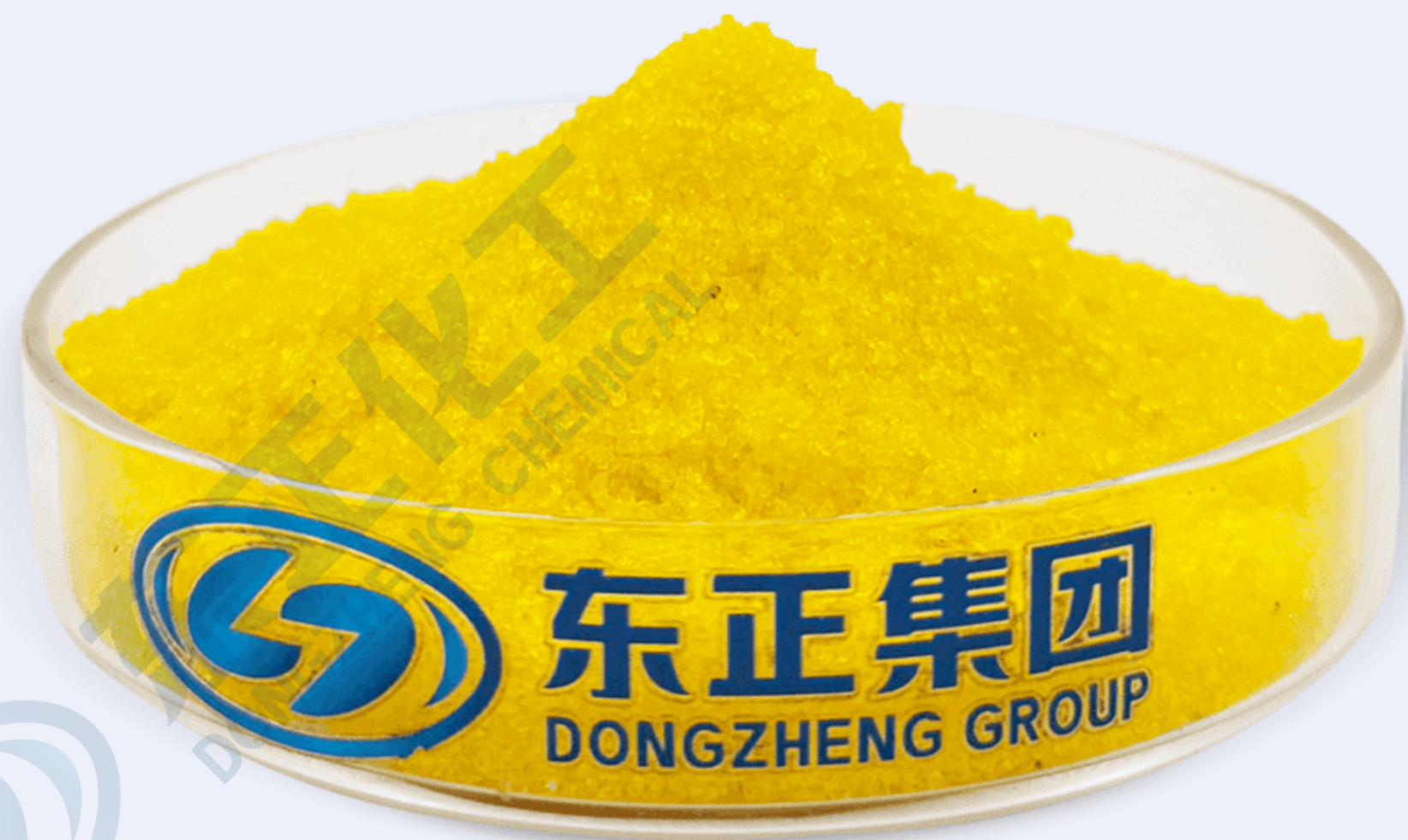
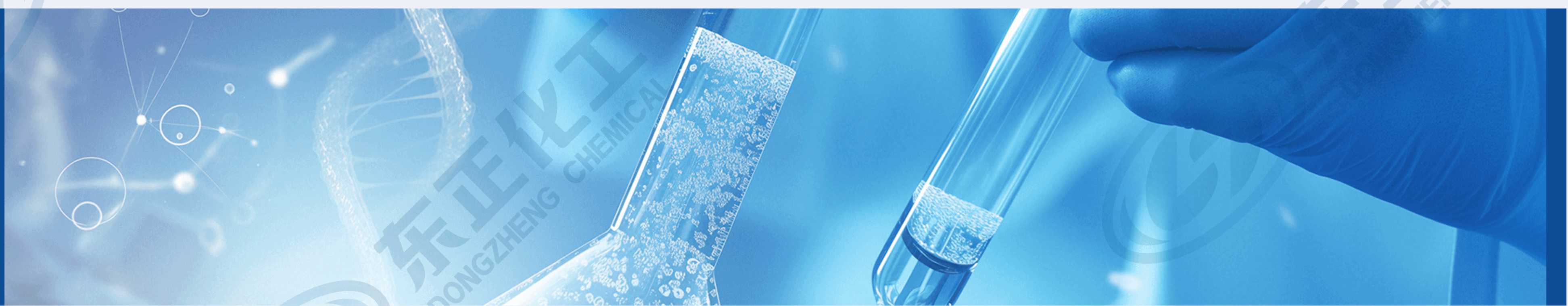


# 铬酸钠

## Sodium Chromate



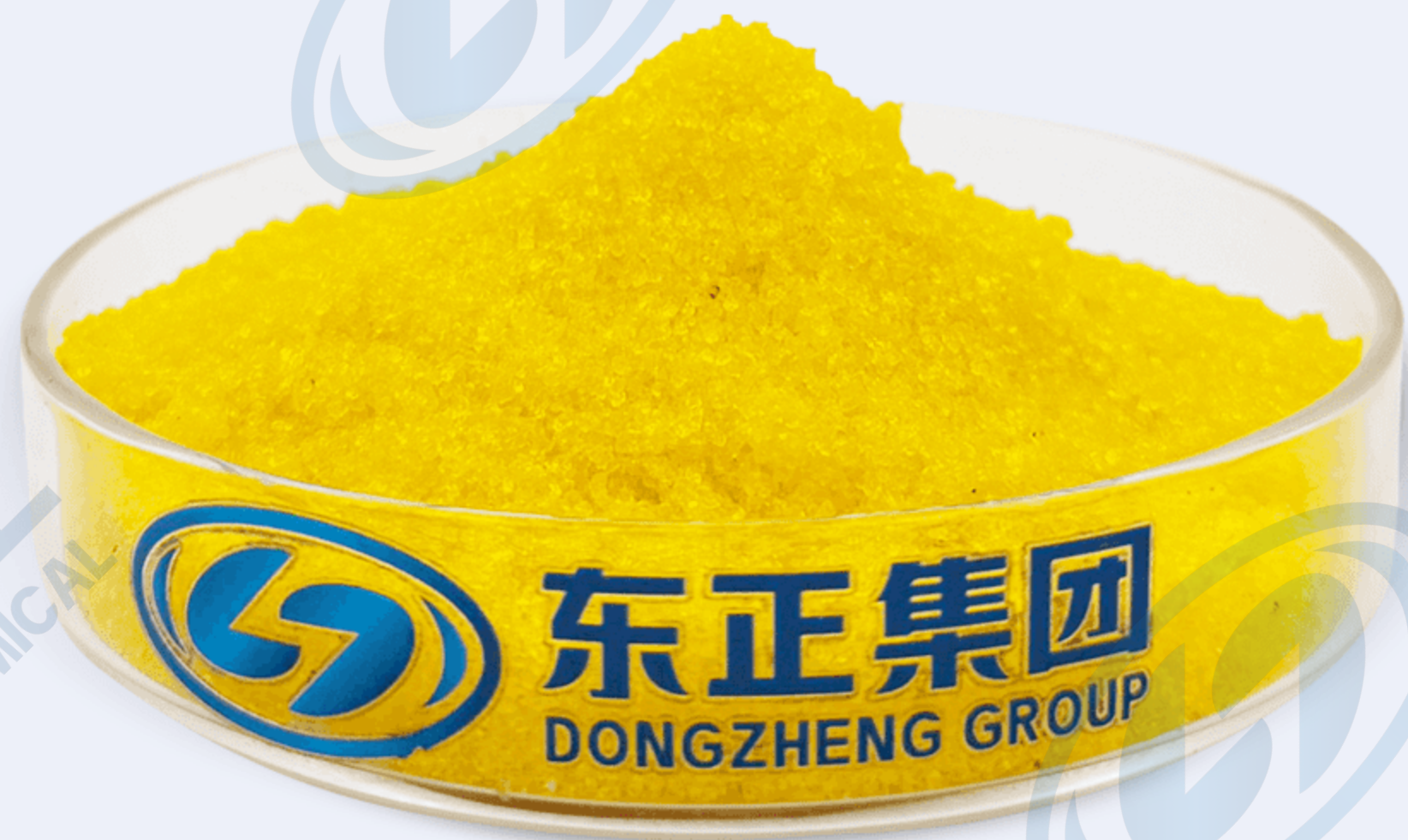
### 产品信息

【分子式】 $\text{Na}_2\text{CrO}_4 \cdot 4\text{H}_2\text{O}$

【分子量】234.03

【CAS号】10034-82-9

【外观】黄色菱形结晶，呈半透明状。



### Product Information

【Molecular Formula】 $\text{Na}_2\text{CrO}_4 \cdot 4\text{H}_2\text{O}$

【Molecular Weight】234.03

【CAS Number】10034-82-9

【Appearance】Yellow rhombic crystals, semi-transparent.

### 产品性质

#### ● 物理化学性质

强氧化剂，易吸湿，在68°C时失去结晶水，溶于水。

#### ● 包装

25KG 加强型编织袋。（可根据客户需求定制）

#### ● 存储

储存于阴凉、通风的库房，远离火种、热源，防止阳光直射；包装需密封，与还原剂、易燃物及食用化学品分开存放，严禁混储。

### 技术指标

【执行标准】HG/T 4313-2012

质量指标		指 标	
		一等品	合格品
含量(以 $\text{Na}_2\text{CrO}_4 \cdot 4\text{H}_2\text{O}$ 计)	w/ % $\geq$	98.50	98.00
氯化物(以Cl计)	w/ % $\leq$	0.20	0.20
硫酸盐(以 $\text{SO}_4$ 计)	w/ % $\leq$	0.30	0.40
水不溶物	w/ % $\leq$	0.02	0.03

### Properties

#### ● Physical and Chemical

A strong oxidizer, hygroscopic, loses crystal water at 68°C, and is soluble in water.

#### ● Packaging

25kg reinforced woven poly bags with polyethylene liner.

#### ● Storage

Store in a cool and ventilated warehouse, away from ignition sources and heat sources, and prevent from direct sunlight. Store in sealed containers and separately from reducing agents, flammable materials, and food chemicals. Mixing storage is strictly prohibited.

### Technical Indicators

【Standard】HG/T 4313-2012

Quality Index	Specification	
	First Grade	Qualified Grade
Content (as $\text{Na}_2\text{CrO}_4 \cdot 4\text{H}_2\text{O}$ ), w/% $\geq$	98.50	98.00
Chlorides (as Cl), w/% $\leq$	0.20	0.20
Sulfates (as $\text{SO}_4$ ), w/% $\leq$	0.30	0.40
Water-insoluble substances, w/% $\leq$	0.02	0.03

### 应用领域



主要用于墨水、油漆、颜料、金属缓蚀剂、有机合成氧化剂以及鞣革和印染等；用作分析试剂、防锈剂、媒染剂和鞣革剂。

### Application area



It is mainly used in inks, paints, pigments, metal corrosion inhibitors, oxidizing agents for organic synthesis, as well as for leather tanning and dyeing and is used as analytical reagent, rust inhibitor, mordant, and tanning agent.



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