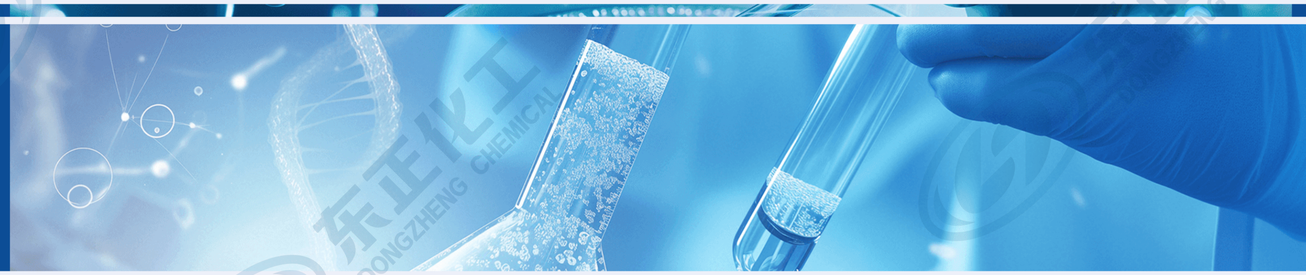
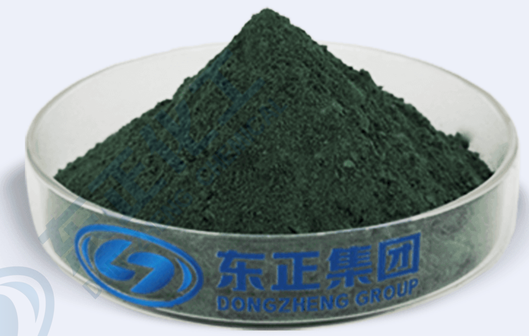
东正化工
DONGZHENG CHEMICAL

丙酸铬
Chromium Propionate





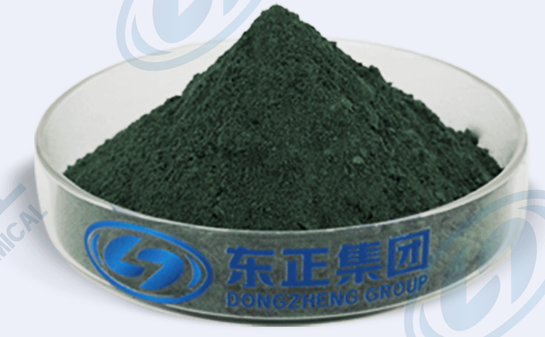
产品信息

【分子式】$C_9H_{15}CrO_6$

【分子量】271.13

【CAS号】85561-43-9

【外　观】深绿色粉末状固体，具刺激性气味。



Product Information

【Molecular Formula】$C_9H_{15}CrO_6$

【Molecular Weight】271.13

【CAS Number】85561-43-9

【Appearance】Dark green powdery solid with a pungent odor.

产品性质

物理化学性质

丙酸铬可溶于水及有机溶剂例（如甲醇或乙醇），常温下稳定，遇高热可能会分解。

包装

25KG袋装。（可根据客户需求定制）

存储

储存于阴凉、通风的库房内，远离火种和热源，避免阳光直射。

技术指标

【执行标准】Q/DZGY 021-2024

质量指标		粉体丙酸铬（高纯）
含量（以$Cr(CH_3CH_2COO)_3$计）	w/ %	98.00—99.50
水不溶物	w/ % ≤	0.05
铁（以Fe计）	w/ % ≤	0.01
硫酸盐（以SO_4计）	w/ % ≤	0.05
氯化物（以Cl计）	w/ % ≤	0.01

Properties

Physical and Chemical Properties

Chromium propionate is soluble in water and organic solvents (such as methanol or ethanol), stable at room temperature, and may decompose under high heat.

Packaging

25kg bag packaging or customer specifications.

Storage

Store in a cool, ventilated warehouse, keep away from fire and heat sources, and avoid direct sunlight.

Technical Indicators

【Standard】Q/DZGY 021-2024

Quality Index	Powder Chromium Propionate (High Purity)
Content (as $Cr(CH_3CH_2COO)_3$), w/%	98.00—99.50
Water insoluble, w/% ≤	0.05
Iron (as Fe), w/% ≤	0.01
Sulfates (as SO_4), w/% ≤	0.05
Chlorides (as Cl), w/% ≤	0.01

应用领域



广泛用于药品、化学试剂及催化剂等领域。

Application area



It is widely used in pharmaceuticals, chemical reagents, catalysts, and other fields.

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