



KIMIA TEHRAN ACID
کیمیا تهران اسید
Tehranacid.ir

Certificate of Analysis

Chromic Acid

Physical state: flake

Brand: Sisecam (Turkey)

CHEMICAL PROPERTIES		
Test Items	Result	Unit
Chromium Trioxide, CrO ₃	Approx. 99.7	%
Sulphates, SO ₄	0.08	%
Iron, Fe	0.01	%
Chlorides, Cl	0.01	%

PHYSICAL PROPERTIES		
Test Items	Result	Unit
Apperance	Homogeneous, free flowing, dark red flakes	-
Molecular Weight	99.99	g/mol
Specific Gravity	2.7	g/cm ³
Melting Point	197	°C
Insoluble	0.01 max	%
Bulk Density	1.4	g/cm ³

First Floor, Eastern Side, No. 262, Opposite Mir Emad, Motahari Street, Tehran, Iran

www.tehranacid.ir



+98 1476



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PACKAGING:

25 kg, 50 kg or 250 kg steel drums on stretch wrapped pallets.

STORAGE CONDITIONS:

Store in cool and dry places. Keep away from direct sunlight and heat sources.

SAFETY PRECAUTIONS:

Avoid inhalation, ingestion, skin and eye contact.

In case of any exposure, refer to Safety Data Sheet.

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