

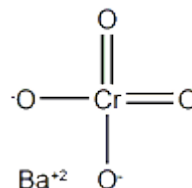


Product Specification

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BARIUM CHROMATE

PRODUCT CODE	020395
SYNONYMS	---
C.I. NO.	---
CASR NO.	(10294-40-3)
ATOMIC OR MOLECULAR FORMULA	BaCrO ₄
ATOMIC OR MOLECULAR WEIGHT	253.32
PROPERTIES	Soluble in acids; Insoluble in water; Combustible.



PARAMETER LIMIT

Description	Yellow powder.
Solubility	Soluble in dilute acids.
Minimum assay (Iodometric)	98.0%

MAXIMUM LIMIT OF IMPURITIES

Chloride (Cl)	0.01%
Iron (Fe)	0.1%

Note(s) : Assay (if applicable) method mentioned.

DANGER

Hazard statements: May cause respiratory irritation. May intensify fire; oxidizer. May be harmful if swallowed. Causes mild skin irritation. Causes serious eye irritation.

Precautionary statements

Prevention: Wash hands thoroughly after handling. Take any precaution to avoid mixing with combustible or incompatible materials. Keep away from heat.

Response: If skin irritation occurs, seek medical advice/attention. Wear eye/face protection. If eye irritation persists, get medical advice/attention. IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Disposal: The quantities greater than 10g should be dissolved in dilute acid and transferred to heavy metal waste drum for collection by specialist disposal company.

IMDG Code : 5.1/II
4UN No. : 1479
IATA : 5.1

Hazard Pictogram(s) :-



GHS07



GHS03

Replace date 02-July-2026