

# Product Specification

## Product Name: POTASSIUM CHROMATE LR

Alternate Name(s)

Description

Yellow crystals.

Properties

Chemical Formula:  $K_2CrO_4$

Molecular Weight: 194.19

Product Code: PL019

CAS No.: 7789-00-6

General Information:

Insoluble in alcohol. Incompatible with organic materials, finely powdered metals, strong oxidizing agents. Carcinogenic to humans. Non combustible material. information.

Hazard and Safety Data

UN Group: II  
Class: 6.1  
UN Number: 3288  
Hazchem code: 2X  
CS MSDS Code: 1CH59  
Poison schedule: S6  
Emergency  
Procedure Guide No.: 34

Quality Specification

Assay: 99.0% min.

Specific Properties and Impurities [Typical levels]:

Insoluble matter	0.05%
Sulfate	0.10%
Chloride	0.06%

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