

Product Specification

Product Name: SODIUM CHROMATE LR

Alternate Name(s) Chromic acid, disodium salt; disodium chromate.

Description

Yellow deliquescent crystals.

Properties

Chemical Formula: Na_2CrO_4

Molecular Weight: 161.97

Product Code: SL088

CAS No. 7775-11-3

General Information:

Soluble in water; slightly soluble in ethyl alcohol and methyl alcohol. Incompatible with reducing agents, combustible / flammable and organic material, acids, glycerol, hydrazine and its derivatives and organic solvents.

Hazard and Safety Data

UN Group: II
Class: 6.1
UN Number: 3288
Hazchem code: 2X
CS MSDS Code: 1CH6A
Poison schedule: S6
Emergency
Procedure Guide No.: 34

Quality Specification

Assay: 98.0% min.

Specific Properties and Impurities [Typical levels]:

Chlorides (as NaCl) $\leq 0.1\%$
Sulfates (as Na_2SO_4) $\leq 0.5\%$

Chem-Supply Pty Ltd - An ISO 9001 Accredited Company

**38 - 50 Bedford Street, Gillman SA 5013, Australia ABN 19 008 264 211 PO Box 201, Port Adelaide SA 5015, Australia
Telephone +61 8 8440 2000 Fax +61 8 8440 2001 E-mail: sales@chemsupply.com.au Web: www.chemsupply.com.au**

Chem-Supply does not warrant that this product is suitable for any use or purpose. The user must ascertain the suitability of the product for any intended purpose. Preliminary testing of the product before use or application is recommended. Any reliance or purported reliance upon Chem-Supply Pty Ltd with respect to any skill or judgement or advice in relation to the suitability of this product for any purpose is disclaimed. Except to the extent prohibited at law, any condition implied by any statute as to the merchantable quality of this product or fitness for any purpose is hereby excluded. This product is not sold by description. Where the provisions of Part V, Division 2 of the Trade Practices Act apply, the liability of Chem-Supply Pty Ltd is limited to the replacement or supply of equivalent goods or payment of the cost of replacing the goods or acquiring equivalent goods.