



Product Specification

Product Name	Chromium Trioxide, Crystals (Chromic Acid Crystals)
Producer	Brother CISA (Pty) Ltd.

Specification

Material Properties	Tolerances	Unit	Test Method
CrO ₃	Min. 99.8	%	Redox Titration LAB/PROC-000064182
Na (Sodium)	Max. 0.2	%	Ion Selective Electrode LAB/PROC-000064396
Cl ⁻ (Chloride)	Max. 100	mg/kg	IC LAB/PROC-000064557
SO ₄ ²⁻ (Sulphate)	Max. 250	mg/kg	IC LAB/PROC-000064557
Fe (Iron)	Max. 50	mg/kg	ICP LAB/PROC-000064519
Insoluble content	Max. 100	mg/kg	Gravimetric LAB/PROC-000064378

Storage Stability

At least 2 years in tightly closed containers.

Please take note of our Safety Data Sheet.