SPECIFICATION SHEET

Ryze Chemie

PRODUCT DETAILS

POTASSIUM CHROMATE
AR/ACS

CAS No.	7789-00-6
Molecular Formula	K2CrO4
Molecular Weight	194.2
Product Code	700561G500
Grade	AR/ACS
Specification no.	S/0561/70/R1
Effective date	01/05/2026.
Review date	30/04/2031.

TEST	SPECIFICATION
Description	Lemon yellow crystalline powder
Assay (iodometric)	min 99.5%
Insoluble matter in water	Max 0.005%
pH (5% solution in water)	9.0 - 9.8
Chloride (Cl)	max 0.001%
Sulphate (SO4)	max 0.01%
Lead (Pb)	max 0.005%
Calcium (Ca)	max 0.005%
Sodium (Na)	max 0.05%