

PRODUCT IDENTITY

PRODUCT NAME	Cadmium Sulfate,8/3-Hydrate	PRODUCT NUMBER	C110518
Grades & Purity	AR, ≥99%	VERSION	3
CAS NUMBER	7790-84-3	FORMULA	CdSO ₄ ·8/3H ₂ O
FORMULA WEIGHT	256.57g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Iron(Fe)	0-0.0002 (ppm)
pH	0-4
Aluminum(Al)	0-0.005 (%)
Zinc(Zn)	0-0.002 (%)
Lead (Pb)	0-0.01 (%)
Insoluble matter in H ₂ O	0-0.003 (%)
(As)Arsenic	0-0.00005 (%)
Copper(Cu)	0-0.001 (%)
X-Ray Diffraction	Conforms to Structure
Assay	99-100 (%)