

PRODUCT IDENTITY

PRODUCT NAME	Cadmium iodide	PRODUCT NUMBER	C104459
Grades & Purity	CP, ≥99%	VERSION	3
CAS NUMBER	7790-80-9	FORMULA	CdI ₂
FORMULA WEIGHT	366.22g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Sulfate(SO ₄ ²⁻)	0-0.008 (%)
Chloride and Bromide	0-0.01 (%)
Zinc(Zn)	0-0.02 (%)
Iron(Fe)	0-0.002 (%)
(Pb)Lead	0-0.005 (%)
Insoluble matter in H ₂ O	0-0.01 (%)
Substances not precipitated by ammonium sulfide	0-0.25 (%)
X-Ray Diffraction	Conforms to Structure