

PRODUCT IDENTITY

PRODUCT NAME	Zinc oxide	PRODUCT NUMBER	Z431819
Grades & Purity	high-purity, Reagent grade, ≥99.9% metals basis, powder, < 5μm	VERSION	3
CAS NUMBER	1314-13-2	FORMULA	ZnO
FORMULA WEIGHT	81.39g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Appearance(Z431819)	White Powder
X-Ray Diffraction	Conforms to Structure
Compleximetric EDTA (% Zn)	79-81 (%)
Particle size	< 5 (μm)
ICP: Confirms Zinc Component	Confirmed
Purity(Based On Trace Metals Analysis)	99.9-100 (%)
Trace Metal Analysis	0-1000 (ppm)