

PRODUCT IDENTITY

PRODUCT NAME	zinc borate	PRODUCT NUMBER	Z104520
Grades & Purity	anhydrous	VERSION	3
CAS NUMBER	1332-07-6	FORMULA	2ZnO·3B ₂ O ₃
FORMULA WEIGHT	371.63g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
B ₂ O ₃ basis	44-56.5 (%)
ZnO basis	35-45 (%)
Loss on Ignition(400°C)	0-1.5 (%)
Appearance (Z104520)	White or light yellow powder
X-Ray Diffraction	Conforms to Structure