

CERTIFICATE OF ANALYSIS

PRODUCT NAME: zinc borate, Anhydrous

ITEM NUMBER: Z104520
BRAND: Aladdin
CAS NUMBER: 1332-07-6
MDL NUMBER:
FORMULA: $2\text{ZnO} \cdot 3\text{B}_2\text{O}_3$
MOLECULAR WEIGHT: 371.63

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Appearance	White or light yellow powder		
B ₂ O ₃ basis	0 %	0 %	>=45 %
Loss on Ignition(400 ° C)	0 %	1.5 %	1.5 %
X-Ray Diffraction	Conforms to Structure		
ZnO basis	0 %	0 %	>=36 %