

Specification Sheet

Flame Retardant Zinc Borate Powder

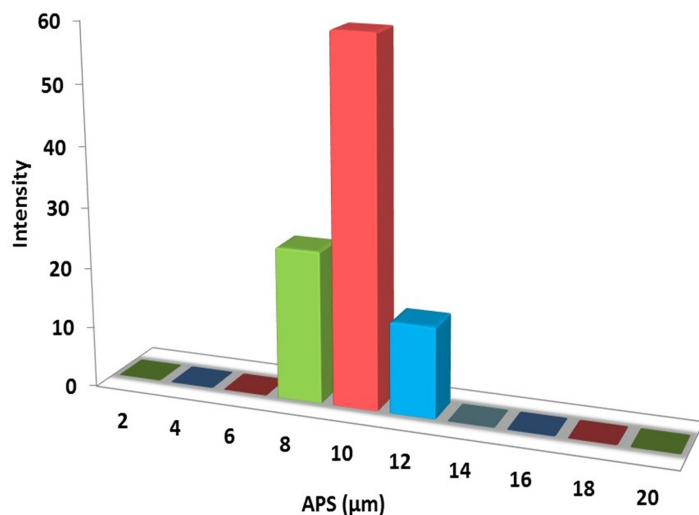
(B₂O₆Zn₃, Purity: 99%, APS: 10µm)

Stock No: NS6130-12-000686, CAS: 1332-07-6

Product	:	Flame Retardant Zinc Borate Powder
Stock No	:	NS6130-12-000686
CAS	:	1332-07-6
Purity	:	99%
APS	:	10 µm
Molecular Formula	:	B ₂ O ₆ Zn ₃
Molecular Weight	:	313.75 g/ mol
Form	:	Powder
Color	:	White
Density	:	2.7 g/ cm ³
Melting Point	:	980 °C
Refractive Index	:	1.58
Appearance Water	:	≤0.5%
Weight loss on ignition	:	13.5-15.5
Loss crystalline water	:	>320
temperature	:	
Whiteness	:	≥95%
Solubility	:	soluble in acid
Main Inspect Verifier	:	Manager QC

Note: Product Specification are subject to amendment and may change over time

Characterization of Flame Retardant Zinc Borate Powder



Particles Size Analysis - Zinc Borate

