



Special Contract Rules for Special High Grade Zinc

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Quality: Zinc and Zinc Alloys – Primary Zinc

BS EN 1179:2003 (Grade Classification Z1)

Element	Composition in %	
Nominal Zinc Content	99.995	
Pb	0.003	maximum
Cd	0.003	maximum
Fe	0.002	maximum
Sn	0.001	maximum
Cu	0.001	maximum
Al	0.001	maximum
Total of all these elements	0.005	maximum

Quality GB/T 470-2008 Zinc Ingots (Zn99.995 grade)

Element	Composition in %	
Nominal Zinc Content	99.995	
Pb	0.003	maximum
Cd	0.002	maximum
Fe	0.001	maximum
Sn	0.001	maximum
Cu	0.001	maximum
Al	0.001	maximum
Total of all these elements	0.005	maximum

Quality: ASTM B6-23 Standard Specification for Zinc (LME Grade)

Element	Composition in %	
Zinc, min by difference	99.995	
Pb	0.003	maximum
Cd	0.003	maximum
Fe	0.002	maximum
Sn	0.001	maximum
Cu	0.001	maximum
Al	0.001	maximum
Total Non-Zinc max	0.005	maximum

Quality: ISO 752:2004 Zinc Ingots (ZN-1 Designation)

Element	Composition in %	
Minimum Zinc Content	99.995	
Pb	0.003	maximum
Cd	0.003	maximum
Fe	0.002	maximum
Sn	0.001	maximum
Cu	0.001	maximum
Al	0.001	maximum
Permitted Total	0.005	maximum