



# Korea Zinc Co.,Ltd

ONSAN COMPLEX  
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## Certificate of Assay

Certificate No. : 2024 - 03002290  
 Date of Delivery : 2024/03/22  
 Product Name : KZ SHG Ingot(99.995%) / LME Registered Brand  
 Specification : In accordance with KZC-54801, BS EN 1179(Grade Z1) GB/T 470, ASTM B6-12, ISO 752  
 Quantity : 795.616 MT

Lot Number	Chemical Composition (%)							
	Zn	Al	Cd	Cu	Fe	Pb	Sn	
Z000020240220A01	99.9960	<0.0001	<0.0001	0.0005	0.0002	0.0021	<0.0001	
Z000020240313P01	99.9960	<0.0001	<0.0001	0.0005	0.0002	0.0021	<0.0001	
Z000020240313P02	99.9960	<0.0001	<0.0001	0.0005	0.0002	0.0022	<0.0001	
Z000020240316K03	99.9960	<0.0001	<0.0001	0.0004	0.0002	0.0027	<0.0001	
Z000020240318K03	99.9960	<0.0001	<0.0001	0.0004	0.0002	0.0021	<0.0001	
Z000020240318P02	99.9960	<0.0001	<0.0001	0.0004	0.0001	0.0022	<0.0001	
Z000020240319A01	99.9960	<0.0001	<0.0001	0.0004	0.0002	0.0021	<0.0001	
Z000020240319A02	99.9960	<0.0001	<0.0001	0.0004	0.0002	0.0021	<0.0001	
Z000020240319A03	99.9960	<0.0001	<0.0001	0.0005	0.0002	0.0022	<0.0001	
Z000020240319K01	99.9960	<0.0001	<0.0001	0.0005	0.0002	0.0021	<0.0001	
Z000020240319K02	99.9960	<0.0001	<0.0001	0.0005	0.0002	0.0021	<0.0001	
Z000020240319K03	99.9960	<0.0001	<0.0001	0.0005	0.0002	0.0021	<0.0001	
Z000020240319P02	99.9960	<0.0001	<0.0001	0.0005	0.0001	0.0021	<0.0001	
Z000020240319P03	99.9960	<0.0001	<0.0001	0.0005	0.0001	0.0021	<0.0001	
Z000020240320A01	99.9960	<0.0001	<0.0001	0.0005	0.0002	0.0021	<0.0001	
Z000020240320A02	99.9960	<0.0001	<0.0001	0.0005	0.0003	0.0021	<0.0001	
Z000020240320A03	99.9960	<0.0001	<0.0001	0.0005	0.0003	0.0021	<0.0001	
Z000020240320K01	99.9960	<0.0001	<0.0001	0.0005	0.0002	0.0021	<0.0001	
Z000020240320P01	99.9960	<0.0001	<0.0001	0.0005	0.0002	0.0022	<0.0001	
Z000020240320P03	99.9960	<0.0001	<0.0001	0.0005	0.0003	0.0024	<0.0001	
Outside & Packing	<i>CS</i>				Final Test			<i>W</i>

Remark : Assay is conforming to KS D ISO 3815-1  
 We hereby certify above weight and quality

H.G.CHO  
 Team Leader  
 Quality Assurance Team