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## Certificate of analysis

### Reference #: ZN7200 - 10p

**Manufacturing date 03/15/2021**

**Analysis date 03/15/2021**

Product name	<b>Diethyl zinc</b>					
Ereztech #	<b>ZN7200</b>	CAS#	<b>557-20-0</b>	Purity	<b>99%+(by NMR)</b>	
Lot/batch #	<b>10p</b>	Net weight/volume	<b>100g</b>	Seal #	<b>N/A</b>	
Storage	<b>Air, moisture sensitive. Store refrigerated.</b>					
CofO	<b>USA</b>					
<b>Analytical results</b>						
Appearance	<b>Clear liquid</b>					
Purity	<b>99%+</b>					
ICP-OES	<b>&gt;99.9999%</b>					
Impurity weight, ppm	Ag	<0.50	Cu	<0.50	Sb	<2.50
	Al	<0.50	Fe	<0.50	Se	<2.50
	As	<5.00	K	<0.50	Sn	<1.00
	Ba	<5.00	Li	<0.50	Sr	<0.50
	Be	<0.50	Mg	<0.50	Ti	<0.50
	Bi	<0.50	Mn	<0.50	Tl	<0.50
	Ca	<2.50	Mo	<0.50	V	<0.50
	Cd	<0.50	Na	<5.00	Zn	major
	Co	<0.50	Ni	<0.50	Zr	<0.50
	Cr	<0.50	Pb	<0.50		