

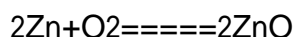
厂家直销0号纯锌棒 3#锌合金棒

产品名称	厂家直销0号纯锌棒 3#锌合金棒
公司名称	深圳市月锋金属材料有限公司
价格	.00/个
规格参数	月锋:1
公司地址	龙岗区宝龙街道龙东社区吓井南七巷7号201
联系电话	13538362879

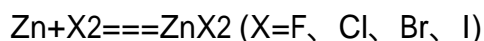
产品详情

物理性质：锌化学符号是Zn，它的原子序数是30。锌是一种蓝白色金属。密度为7.14克/立方厘米，熔点为419.5。在室温下，较脆；100~150 时，变软；超过200 后，又变脆。锌的化学性质活泼，在常温下的空气中，表面生成一层薄而密的碱式碳酸锌膜，可阻止进一步氧化。当温度达到225 后，锌氧化激烈。燃烧时，发出蓝绿色火焰。锌易溶于酸，也易从溶液中置换金、银、铜等。锌的氧化膜熔点高，但金属锌熔点却低，所以在酒精灯上加热锌片，锌片熔化变软，却不落下，正是因为氧化膜的作用。锌是第四常见的金属，仅次于铁、铝及铜。

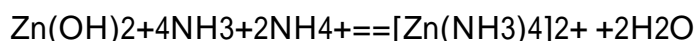
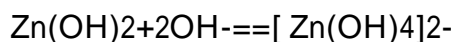
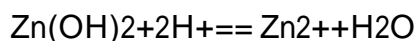
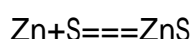
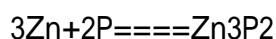
化学性质：单质1273K

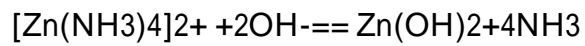
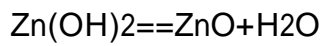


加热

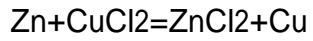
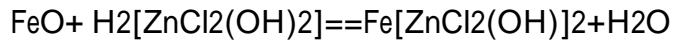
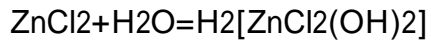
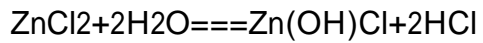


873K

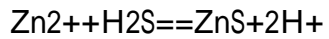
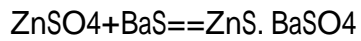
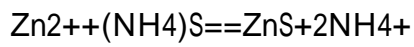




氯化锌 $\text{ZnO} + 2\text{HCl} \xrightarrow{\text{加热}} \text{ZnCl}_2 + \text{H}_2\text{O}$



硫化锌 $2\text{ZnO} + 2\text{S} \rightleftharpoons 2\text{ZnS} + \text{O}_2$



锌的配合物 (a) $[\text{Zn(NH}_3)_4]^{2+}$ (b) $[\text{Zn(CN)}_4]^{2-}$