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**Product Name:**

Z (ii) protoporphyrin ix

**Special Features:**

A potent and selective inhibitor of heme oxygenase, the enzyme which generates carbon monoxide (co) and biliverdin. Inhibits soluble guanylyl cyclase and produces a time- and concentration-dependent inactivation of all three isoforms of nitric oxide synthase. Inhibits relaxation induced by acetylcholine, anp, and vip in isolated rat aorta. Blocks interleukin-1 and prevents induction of long-term potentiation. Also useful as an indicator of iron deficient erythropoiesis. Does not cross the blood-brain barrier.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No