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## Product Datasheet

### Ozagrel HCl, CAS [[78712-43-3]] FBM-10-2767

Article Name	Ozagrel HCl, CAS [[78712-43-3]]
Biozol Catalog Number	FBM-10-2767
Supplier Catalog Number	10-2767
Alternative Catalog Number	FBM-10-2767-10MG,FBM-10-2767-50MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Thromboxane synthase inhibitor...
Molecular Weight	264.71
Purity	98% by HPLC NMR (Conforms)
Form	White solid
CAS Number	[78712-43-3]
Formula	C <sub>13</sub> H <sub>12</sub> N <sub>2</sub> O <sub>2</sub> HCl
Application Notes	Potent and selective inhibitor of thromboxane (TXA <sub>2</sub> ) synthetase (IC <sub>50</sub> = 4 nM) <sup>1</sup> . Does not inhibit prostacyclin (PGI <sub>2</sub> ) synthase, cyclooxygenase or PGE <sub>2</sub> isomerase (IC <sub>50</sub> > 1 mM) <sup>1</sup> . Inhibits platelet aggregation <sup>2</sup> in vitro and arachidonate-induced arterial cont