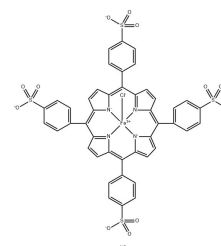


Technical Data Sheet

FETPPS

Compound Information

Product Name:	FETPPS
CAS No.:	90384-82-0
Molecular Formula:	C ₄₄ H ₂₅ ClFeN ₄ O ₁₂ S ₄ (-3)
Molecular Weight:	1021.24
Storage:	Powder-20°C
Revision Date:	2026-04-15



Analytical Information

Tests	Specifications
Description	FeTPPS acts as a peroxynitrite scavenger and anti-nitrating agent in vivo. FeTPPS reduces nitric oxide (NO) production and apoptosis process. FeTPPS possesses evident neuroprotective effects in a experimental model of spinal cord damage.
Form	A crystalline solid
Color	Brown to black
Solubility	Water: 5 mg/ml
UV Absorption	561, 529, 426 nm

Disclaimer: This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. Such information is to be the best of the company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitability & completeness of such information for his own particular use.