

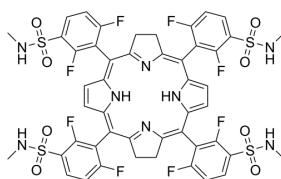
## Redaporfin

Cat. No.: HY-17644  
 CAS No.: 1224104-08-8  
 Batch No.: 285878  
 Chemical Name: Benzenesulfonamide, 3,3',3'',3'''-(7,8,17,18-tetrahydro-21H,23H-porphine-5,10,15,20-tetrayl)tetraakis[2,4-difluoro-N-methyl-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{48}H_{38}F_8N_8O_8S_4$   
 Molecular Weight: 1135.11  
 Storage: Powder -20°C 3 years  
 4°C 2 years  
 In solvent -80°C 6 months  
 -20°C 1 month

Chemical Structure:



### ANALYTICAL DATA

Appearance: Brown to black (Solid)  
 $^1H$  NMR Spectrum: Consistent with structure  
 LCMS: Consistent with structure  
 Purity (LCMS): 99.44%  
 Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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