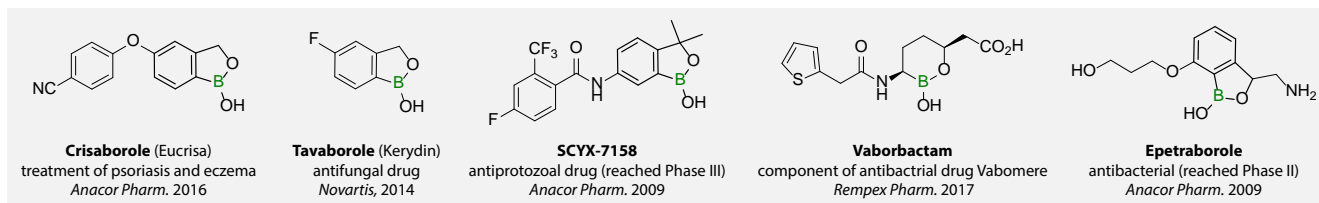


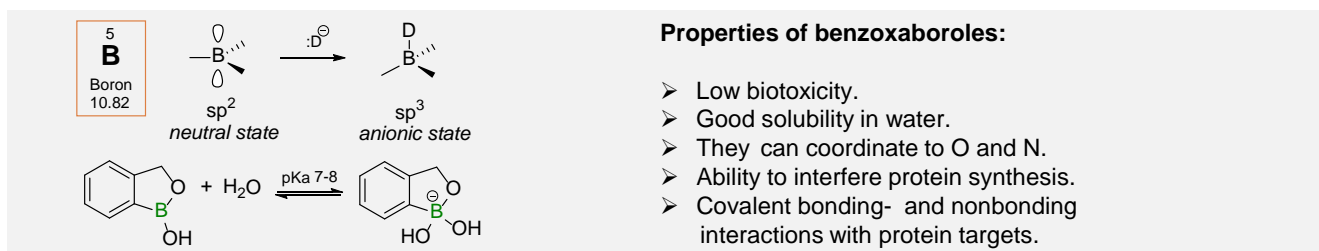
Benzoxaboroles for Drug Design

Introduction

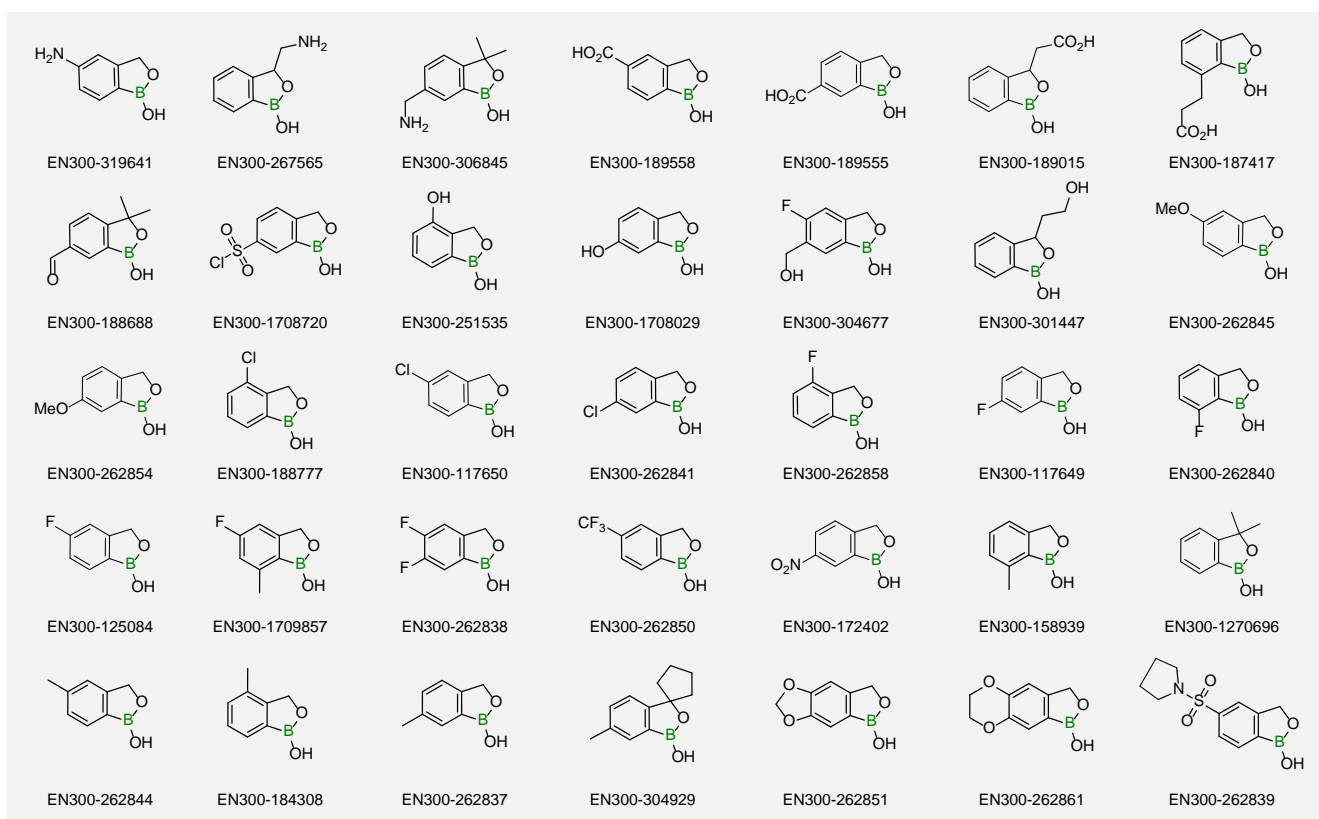
Benzoxaborole is a versatile boron-heterocyclic scaffold which has found in the last 10 years a broad spectrum of applications in medicinal chemistry. The use of benzoxaborole moiety in the design of compounds led to the discovery of new classes of anti-bacterial, anti-fungal, anti-protozoal, anti-viral and as anti-inflammatory agents with interesting drug development perspectives. Two benzoxaborole derivatives are already clinically used for the treatment of onychomycosis (*Tavaborole*) and atopic dermatitis (*Crisaborole*), with several others in various phases of clinical trials¹⁻⁹.



Advantages



We offer



References

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