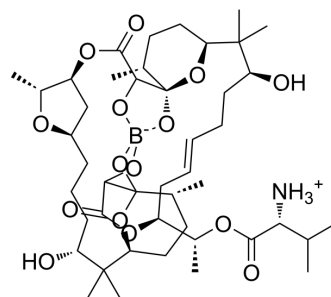


## Boromycin

Cat. No.:	HY-135468
CAS No.:	34524-20-4
Molecular Formula:	C <sub>45</sub> H <sub>74</sub> BNO <sub>15</sub>
Molecular Weight:	879.88
Target:	Antibiotic
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

Description	Boromycin is a compound isolated from a compound isolated from <i>Streptomyces antibioticus</i> <sup>[1]</sup> .
IC <sub>50</sub> & Target	Macrolide

### REFERENCES

[1]. Surup F, et al. Activation of the NLRP3 Inflammasome by Hyaboron, a New Asymmetric Boron-Containing Macrolide from the Myxobacterium *Hyalangium minutum*. ACS Chem Biol. 2018;13(10):2981-2988.

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

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