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## Product Datasheet

### **Nodularin, CAS [[118399-22-7]] ENZ-ALX-350-061-C100**

Article Name	Nodularin, CAS [[118399-22-7]]
Biozol Catalog Number	ENZ-ALX-350-061-C100
Supplier Catalog Number	ALX-350-061-C100
Alternative Catalog Number	ENZ-ALX-350-061-C100-100
Manufacturer	Enzo Life Sciences
Category	Biochemikalien
Product Description	Inhibitor of protein phosphatase 1 (PP1) (IC <sub>50</sub> =1.8nM), protein phosphatase 2A (PP2A) (IC <sub>50</sub> =0.026nM) and to a lesser extent protein phosphatase 2B (PP2B) (IC <sub>50</sub> =8.7µm). Similar to microcystin-LR (Prod. No. ALX-350-012) but with increased water solubili...
Molecular Weight	825
Source	Isolated from Nodularia spumigena.
Purity	95% (HPLC)
CAS Number	[118399-22-7]
Formula	C <sub>41</sub> H <sub>60</sub> N <sub>8</sub> O <sub>10</sub>
Target	PP1, PP2A