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## Product Datasheet

### **Microcystin-YR, CAS [[101064-48-6]] ENZ-ALX-350-044-M001**

Article Name	Microcystin-YR, CAS [[101064-48-6]]
Biozol Catalog Number	ENZ-ALX-350-044-M001
Supplier Catalog Number	ALX-350-044-M001
Alternative Catalog Number	ENZ-ALX-350-044-M001-1
Manufacturer	Enzo Life Sciences
Category	Biochemikalien
Product Description	Analog of microcystin-LR (Prod. No. ALX-350-012) with Tyr substituted in place of Leu. As for all microcystins the conjugated double bonds in the ADDA moiety cause a characteristic absorption maximum at 238nm. The Tyr residue in position 2 of microcystin...
Molecular Weight	1045.2
Source	Isolated from <i>Microcystis aeruginosa</i> .
Purity	95% (HPLC)
CAS Number	[101064-48-6]
Formula	C <sub>52</sub> H <sub>72</sub> N <sub>10</sub> O <sub>13</sub>
Target	PP1, PP2A