

Microcystin RR

Cat#: orb65804 (CoA)

Description Analog of MCYST-LR Arg group substituted in place of Leu. Inhibitor of protein phosphatase type 2A with lower toxicity than microcystin LR.

Batch H4723

Conjugation Unconjugated

Tested Applications HPLC, NMR

Target Microcystin RR

Form/Appearance Lyophilized solid

Storage Stable at -25°C for 2 years.

Note For research use only.

Purity Greater than 95% by HPLC

Formula C₄₉H₇₅N₁₃O₁₂

MW 1038.2

CAS Number [111755-37-4]

DMSO Soluble

Alcohol Soluble

Expiration Date 12 months from date of receipt.

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