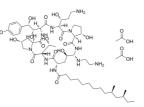


## **Certificate of Analysis**

Product Name:	Caspofungin (diacetate)
Cat. No.:	CS-0578
CAS No.:	179463-17-3
Batch No.:	27310
Chemical Name:	Pneumocandin B0, 1-[(4R,5S)-5-[(2-aminoethyl)amino]-N2-[(10R,12S)-10,12-dimethyl-1-oxote tradecyl]-4-hydroxy-L-ornithine]-5-[(3R)-3-hydroxy-L-ornithine]-, acetate (1:2)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: Molecular Weight: Storage: Chemical Structure: C<sub>56</sub>H<sub>96</sub>N<sub>10</sub>O<sub>19</sub> 1213.42 -20°C, sealed storage, away from moisture and light



## **ANALYTICAL DATA**

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
Conclusion:	The product has been tested and complies with the given specifications.

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

Tel: 610-426-3128

Fax: 888-484-5008

Address: 1 Deer Park Dr, Suite F, Monmouth Junction, NJ 08852, USA

E-mail: sales@ChemScene.com